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全方位专业五金零件供应商

毛皓 Bead 18682338778

深圳市雄和远景科技发展有限公司
Shenzhen Sinhoo Science Technoloty Development Co., Ltd.

+86 755 8935 6591
FAX +86 755 8466 7815
bead@sinhoo.com.cn
广东省深圳市龙华区福城街道观澜大道69号东昇科技园C栋1-2楼
1-2F, Building C, Dongsheng Science and Technology Park, No.69 Guanlan Avenue,
Fucheng Street, Longhua District, Shenzhen City, GuangDong Province,China

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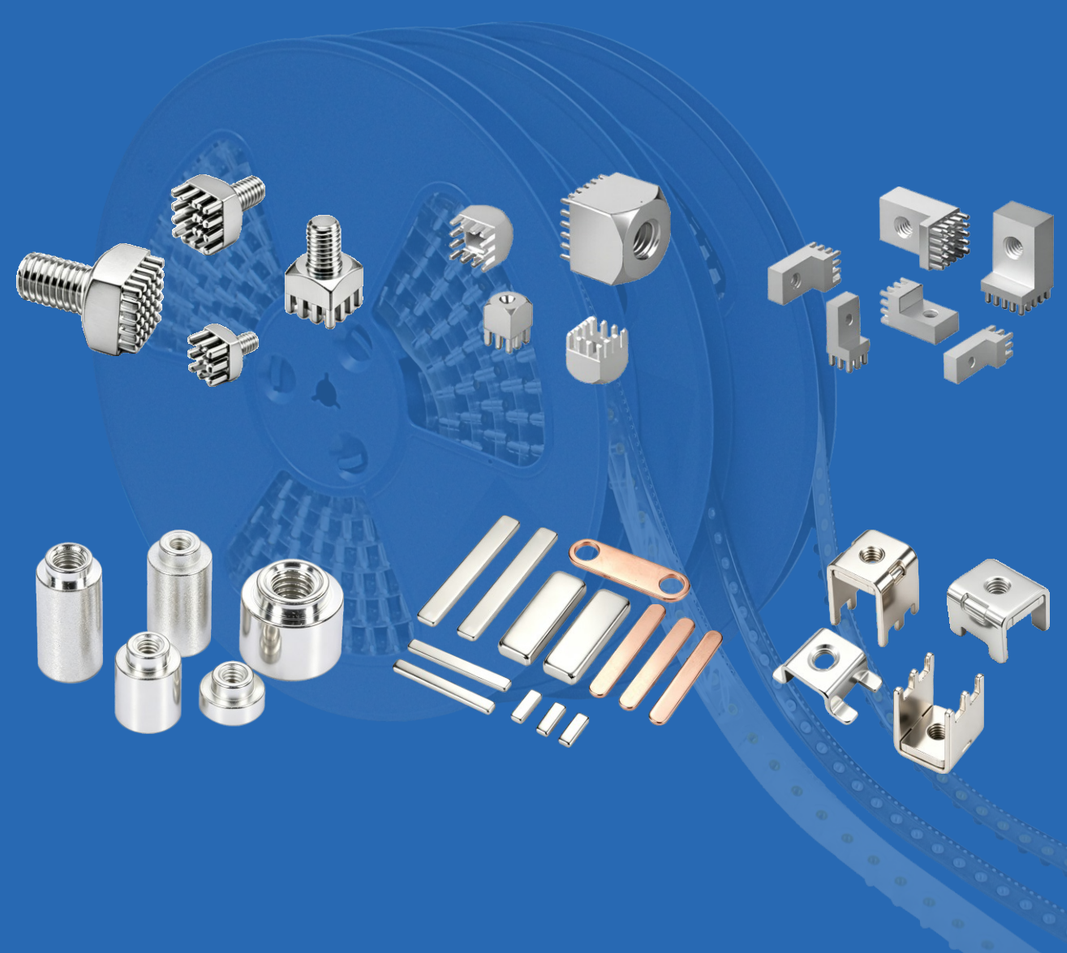
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精密五金零部件
The Precise Hardware Parts

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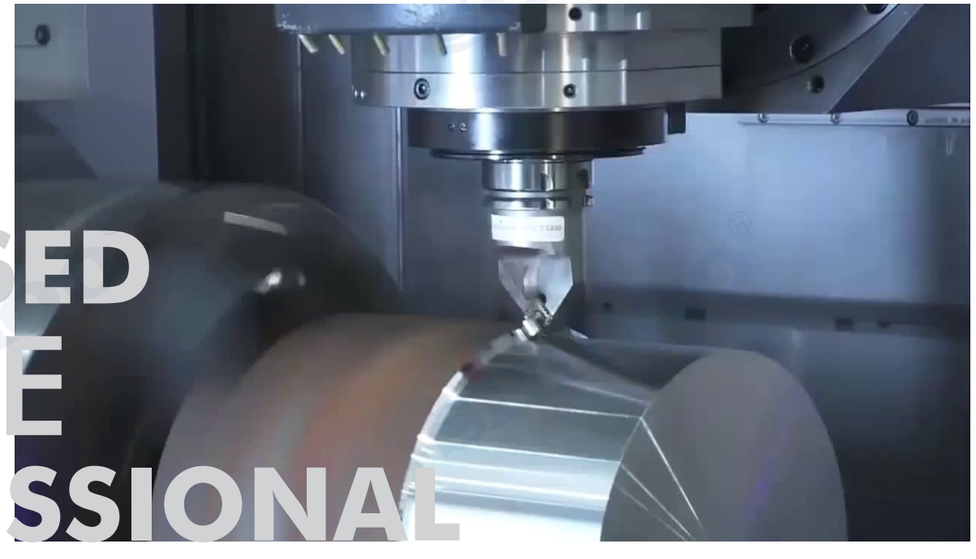
技术手册
- Technical Manual -



202605

About US 关于我们





MORE
FOCUSED
MORE
PROFESSIONAL

深圳市雄和远景科技发展有限公司成立于2010年，拥有台湾自动车床、数控车床、冲床、载带成型机、编带机等各类设备，实现了零件生产、载带生产、编带包装全流程自制，具备全方位提供五金零部件的能力，主要产品与服务包括：

1、车床件（贴片螺母/螺柱、塑胶用嵌件、支撑螺柱、压铆螺母/螺柱、面板螺钉、插针、弹针、轴等）；
2、冲压件（汇流条、端子、跳线、弹片、金属外壳等）；
3、冷镦件（精密小螺钉、非标防盗螺丝、各种标准及非标螺钉等）；
4、载带（各类五金/电子产品包装用载带）；
5、编带包装加工（代客编带包装各类五金/电子产品）；
6、数控加工。

主要原材料有黄铜、紫铜、磷青铜、环保铁、不锈钢、不锈铁、铝合金、钛合金、PVC、PS黑色、PS透明、PC黑色、PC透明 、PET透明等 ；主要后处理工艺有渗碳热处理、真空热处理、镀锡、镀锌、镀镍、镀锌镍合金、镀达克罗、喷砂氧化、发黑、镜面抛光等

公司自成立以来，以专业的技术，专业的人员，优势的价格为广大客户提供产品及服务。

经过长期不懈的努力发展，我们现有冲压、载带等各类模具数千套；标准规格常备库存数量超5000万个，非标规格数万款，下单当天即可发货；我们专业的技术人员可参与您的产品设计，根据您的产品特性及相关要求提供相对应的五金零部件设计服务，因此我司建议您在立项时即与我司联系，由我司经验丰富的工程人员为您节省设计成本和宝贵时间。

我们严格执行ISO9001质量控制体系，拥有各类专业检测仪器设备，从原材料到成品出货，严格控制每一道环节，材质、尺寸、外观、膜厚、盐雾、可焊性、耐温、扭矩等项目全检测，杜绝不良品的产生及流出，为您提供品质优异的产品。

我们充满热情的业务人员，能迅速对接您的报价、打样、订单交货等需求，亦可提供专业咨询服务。

深圳市雄和远景科技发展有限公司，真诚期待您的指导，期待与您合作双赢！

Shenzhen Sinhoo Science Technology Development Co.,LTD. was established in 2010. It has various equipments such as Taiwan automatic lathe, CNC lathe, punch, tape carrying forming machine and tape braiding machine. It has realized the self-made whole process of product production, tape carrying production and tape braiding packaging, and has the ability to provide all-round hardware. Its main products and services include:

1. Lathe parts (SMT nut / stud, Inserts for plastics, standoff, Rivet nut / stud, Panel screws, Pin,Pogopin, Axis, etc.)
2. Stamping parts (Conductive copper bar, terminals, jumpers, shrapnel, metal shell, etc.).
3. Cold heading parts (Precision screws, Non-standard anti-theft screws, Various standard and non-standard screws, etc.);
4. Carrier tape (Carrier tape for packaging of various hardware / electronic products)
5. Tape weaving and packaging processing (Tape weaving and packaging of various hardware / electronic products on behalf of customers).
6. CNC machining

The main raw materials are brass, red copper, phosphor bronze, environmental protection iron, stainless steel, stainless iron, aluminum alloy, titanium alloy, PVC, PS black, PS transparent, PC black, PC transparent, pet transparent, etc

The main post-treatment processes include carburizing heat treatment, vacuum heat treatment, tin plating, zinc plating, nickel plating, zinc plated nickel alloy, Dacromet plating, sand blasting oxidation, blackening, mirror polishing, etc

Since its establishment, the company has provided products and services to our customers with professional technology, professional personnel and advantageous prices.

After long-term unremitting efforts and development, we have thousands of stamping, belt carrying and other molds; There are more than 50 million standard specifications and tens of thousands of non-standard specifications, which can be delivered on the day of placing an order;

Our professional technicians can participate in your product design and provide corresponding hardware parts design services according to your product characteristics and relevant requirements. Therefore, our company suggests that you contact our company at the time of project establishment, and our experienced engineers can save you design cost and valuable time.

We strictly implement the ISO9001 quality control system and have all kinds of professional testing instruments and equipment. From raw materials to finished products, we strictly control each process, and conduct full testing of materials, size, appearance, thickness, salt spray, weldability, temperature resistance, torque and other items, so as to eliminate outflow of defective products and provide you with products of excellent quality.

Our enthusiastic business personnel can quickly meet your needs such as quotation, proofing and order delivery, and also provide professional consulting services.

Shenzhen Sinhoo Science Technology Development Co.,LTD.. sincerely looks forward to your guidance and win-win cooperation with you!

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More focused, more professional

雄和远景
产品综合目录
PRODUCT COMPREHENSIVE CATALOG

sinhoo®
全方位专业五金零件供应商

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MANUFACTURING CAPACITY

生产能力

生产团队 Production Team

专业的生产团队负责模具设计开发、工艺设定、设备调试、生产管控、设备养护。15年以上从业经验的技术员、配套齐全的顶尖设备、优质的原材料、成熟的行业配套资源，保证生产高效稳定运行，有效控制生产成本、提高产品良率。

The professional production team is responsible for mold design and development, process setting, equipment commissioning, production control and equipment maintenance. Technicians with more than 15 years of working experience, complete top equipment, high-quality raw materials and mature industry supporting resources ensure efficient and stable production, effectively control production costs and improve

生产设备与材料 Production Equipment and Materials



车床加工 Lathe machining



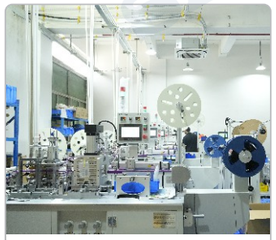
数控加工 CNC Machining



冲压加工 Punch machining



冷镦加工 Cold heading



载带加工 Tape Machining



手工编带加工 Manual Tape&Reel



半自动编带加工 Semi-automatic Tape&Reel



全自动编带加工 Fully automatic Tape&Reel



滚镀加工 Barrel plating



挂镀加工 Hanging plating processing



氧化处理 Oxidation processing



防松处理 Anti loosening treatment



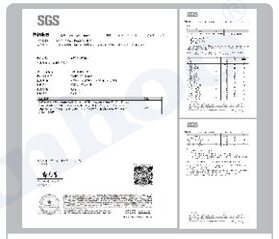
材料 Material



材料 Material



材质证明 Material report



环保报告 RohS report

QUALITY MANAGEMEN

品质管理

品质团队 Quality Team

专业的质量团队负责进料/生产/出货检验，进行品质监控和管理，制定品质管理计划。同时负责对外部客户的质量沟通和服务，质量数据的收集、分析、持续改善、验证。

Professional quality team is responsible for incoming / production / delivery inspection, quality monitoring and management, and formulating quality management plan. At the same time, be responsible for the quality communication and service to external customers, and the collection, analysis, continuous improvement and verification of quality data.

质量体系与检测设备 Quality System and Testing Equipment



IATF16949体系认证证书



ISO9001:2015质量管理体系证书



ISO14001:2015环境管理体系证书



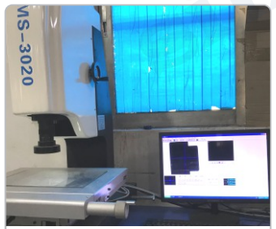
安全生产标准化证书



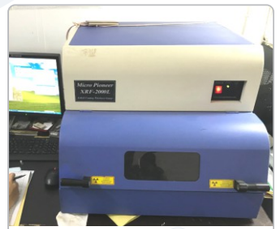
各类量具 Measuring tool
检测尺寸，螺纹
Test size , thread and appearance



CCD光学筛选 CCD full inspection
全检尺寸，外观
Full inspection of dimensions and appearance



二次元 Quadratic element
检测尺寸，外观
Test size and appearance



膜厚测试仪 Coating thickness gauge
检测镀层厚度
Test the thickness of electroplating layer



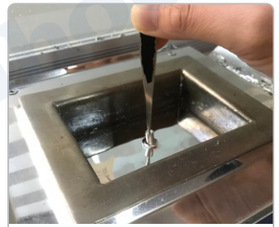
X荧光光谱仪 X-Ray Fluorescence spectrometer
检测RoHS
Test RoHS



直读光谱仪 Direct reading spectrometer
检测材质成分
Test material composition



盐雾机 Salt spray machine
检测防锈效果
Test the antirust effect



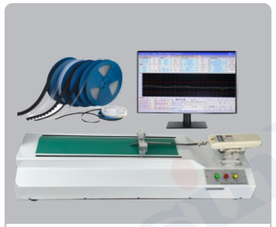
锡炉 Tin stove
检测焊锡性能
Test solder properties



回流炉 Reflow oven
检测耐温性能
Test temperature resistance



硬度仪 Hardness tester
检测硬度
Test hardness



拉力仪 Pulling Force Instrument
检测上带剥离强度
Test the peel strength of cover belt



扭力计 Torsion meter
检测扭矩
Test torque

电路板用零件
PART FOR PCB



WARNING

重 要 提 醒
MPORTANT REMINDER

（下列条件适用于SMD产品系列内的所有零件）

- 请参照技术手册中的建议设计电路板。
- 必须根据回流焊/波峰焊技术规范选择合格的焊料，严格控制焊接温度、时间。
- 焊接工艺会导致产品表面变色。
- 爬锡现象会导致内孔堵塞，因此通孔产品不适用波峰焊，建议采用回流焊。
- 所有产品应在出厂12个月内使用，超出有效期会影响可焊性。
- 必须在密封、干燥环境下保存。
- 零件与PCB的连接强度由产品、焊盘、焊接效果等因素综合决定
- 必须控制最大锁附扭力，防止元件和PCB受到机械破坏。
- 工作电流由PCB、电缆接头、电缆横截面等因素综合决定。
- 手册中如有标注参考电流，零件使用材料为黄铜C3604(H59)

Cautions and Warnings:

The following conditions apply to all goods within the product series of Sinhoo PCB SMD

General:

All recommendations according to the general technical specifications of the data-sheet have to be complied with.

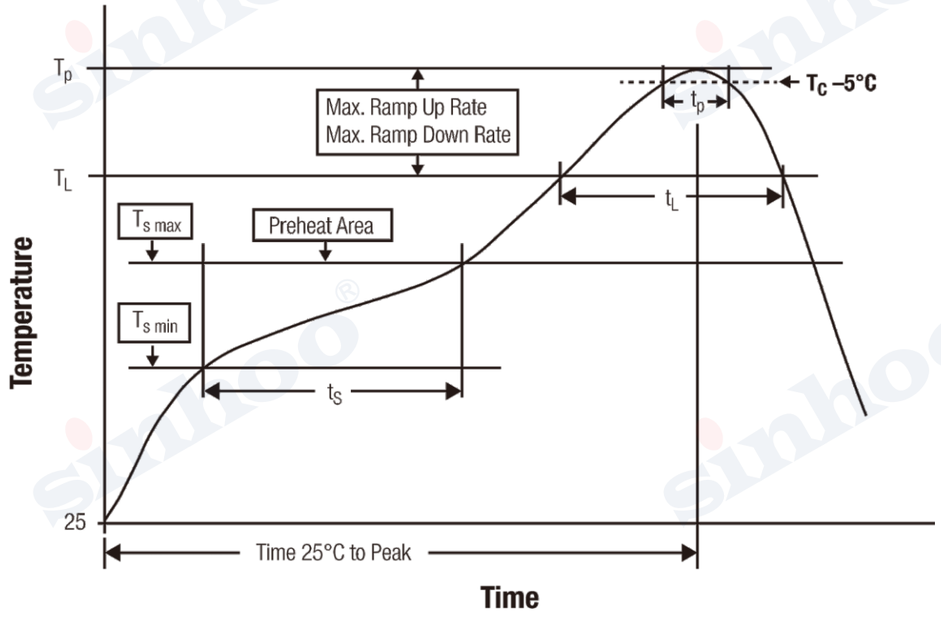
The responsibility for the applicability of customer specific products and use in a particular customer design is always within the authority of the customer. All technical specifications for standard products do also apply for customer specific products.

Product Specific:

Follow all instructions in the datasheet, especially:

- The solder profile has to be complied with according to the technical reflow soldering specification, otherwise no warranty will be sustained.
- Surface discoloration due to reflow processing is permitted.
- Wave soldering is not applicable. Reflow soldering is recommended.
- All products shall be used before the end of the period of 12 months based on the product date-code, if not a 100% solderability can´t be ensured.
- The maximum permissible torques must be complied with to prevent mechanical destruction of the elements and PCB.
- Operating current depends on PCB, cable lug and cross section of the cable。
- The connection strength between parts and PCB is determined by product, pad and welding effect
- If the operating current is marked in the manual, the material used for the parts is brass C3604(H59)

Classification Reflow Profile for SMT components:



Classification Reflow Soldering Profile:

Profile Feature		Value
Preheat Temperature Min 1)	$T_{s\,min}$	150 °C
Preheat Temperature Max	$T_{s\,max}$	200 °C
Preheat Time t_s from $T_{s\,min}$ to $T_{s\,max}$	t_s	60 - 120 seconds
Ramp-up Rate (T_L to T_P)		3 °C/ second max.
Liquidous Temperature	T_L	217 °C
Time t_L maintained above T_L	t_L	60 - 150 seconds
Peak package body temperature	T_p	see table
Time within 5°C of actual peak temperaure	t_p	20 - 30 seconds
Ramp-down Rate (T_L to T_P)		6 °C/ second max.
Time 25°C to peak temperature		8 minutes max.

Package Classification Reflow Temperature:

Properties	Volume mm³ <350	Volume mm³ 350-2000	Volume mm³ >2000
PB-Free Assembly I Package Thickness < 1.6 mm 1)	260 °C	260 °C	260 °C
PB-Free Assembly I Package Thickness 1.6 mm - 2.5 mm	260 °C	250 °C	245 °C
PB-Free Assembly I Package Thickness ≥ 2.5 mm	250 °C	245 °C	245 °C

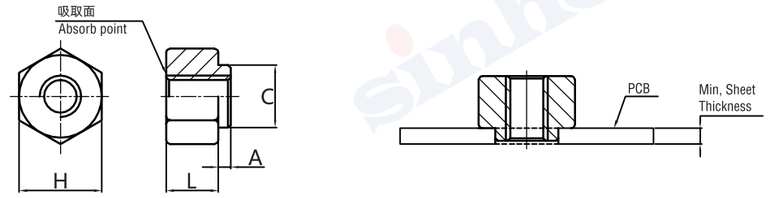
1) refer to IPC/JEDEC J-STD-020D
refer to IPC/ JEDEC J-STD-020E

SMTSO®

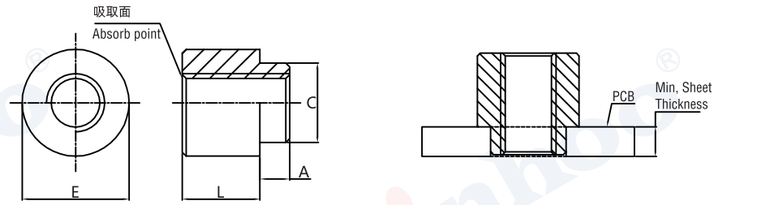








适用螺纹或孔径Thread or Thru Hole Code : 0-80, M1.0, M1.2, M1.4, M1.6



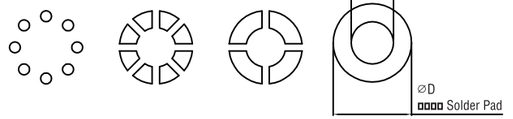
适用螺纹或孔径Thread or Thru Hole Code : 2-56, 4-40, 6-32, 8-32, 116, 143, M2, M2.5, M3, M3.5, M4, 3.6, 4.2



编码规则 PART NUMBER DESIGNATION

SMTSO	20	60	C	T	J
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码 M2.0X0.4	Length Code 长度代码 6mm	Materials Code 材料代码 Brass C:Brass M:Steel	Finish Code 表面处理代码 Tin T:Tin C:Clean	Package Code 包装代码 Reel J:Reel S:In bulk

焊盘范例 Stencil Masking Examples



All dimensions are in millimeters.

	Thread Size x Pitch	Thru Hole +0.10 -0.08	Type	Thread or Thru Hole Code	Length Code L ±0.13 (Length code in millimeters)																					Below is blind hole with 7mm thread depth Length Code L ±0.13 (Length code in millimeters)					Min. Sheet Thickness	A Max.	C Max.	E Ref.	E ±0.13	H Nom.	ØH Hole Size In Sheet +0.08	ØD Min. Solder Pad	Rated Current (A)	Tightening Torque (Kgf.cm)
METRIC 公制尺寸	M1x0.25	-	SMTSO	10	0.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	0.48	2.41	3.66	-	3.18	2.5	4.19	15	0.3
	M1.2x0.25	-	SMTSO	12	0.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	0.48	2.41	3.66	-	3.18	2.5	4.19	15	0.6
	M1.4x0.3	-	SMTSO	14	0.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	0.48	2.41	3.66	-	3.18	2.5	4.19	15	1
	M1.6x0.35	-	SMTSO	16	-	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	0.48	2.41	3.66	-	3.18	2.5	4.19	15	1.5
	M2x0.4	-	SMTSO	20	-	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	12	15	20	25	30	-	-	-	-	-	1.53	1.53	3.6	-	5.56	-	3.73	6.2	30	1.5
	M2.5x0.45	-	SMTSO	25	-	-	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	12	15	20	25	30	-	-	-	-	-	1.53	1.53	4.09	-	5.56	-	4.22	6.2	30	3
	M3x0.5	-	SMTSO	30	-	-	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	12	15	20	25	30	-	-	-	-	-	1.53	1.53	4.09	-	5.56	-	4.22	6.2	30	5
	M3.5x0.6	-	SMTSO	35	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	12	15	20	25	30	-	-	-	-	-	1.53	1.53	5.28	-	7.14	-	5.41	7.77	40	6
	M4x0.7	-	SMTSO	40	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	12	15	20	25	30	-	-	-	-	-	1.53	1.53	6.22	-	8.74	-	6.35	9.37	50	8
	-	3.2	SMTSO	32	-	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	-	-	-	-	-	-	-	-	-	-	1.53	1.53	4.09	-	5.56	-	4.22	6.2	20	-
	-	3.6	SMTSO	36	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	-	-	-	-	-	-	-	-	-	-	1.53	1.53	5.28	-	7.14	-	5.41	7.77	30	-
	-	4.2	SMTSO	42	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	7	8	9	10	-	-	-	-	-	-	-	-	-	-	1.53	1.53	6.22	-	8.74	-	6.35	9.37	40	-

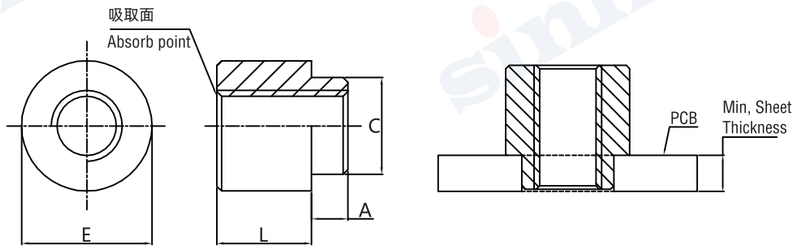
All dimensions are in inches.

	Thread Size	Thru Hole +.004 -.003	Type	Thread or Thru Hole Code	Length Code L ±.005 (Length code in 32nds of an inch)						Min. Sheet Thickness	A Max.	C Max.	E Ref.	E ±.005	H Nom.	ØH Hole Size In Sheet +.003 .000	ØD Min. Solder Pad	Rated Current (A)	Tightening Torque (Kgf.cm)
UNFIED 英制尺寸	.060-80 (#0-80)	-	SMTSO	080	.062	.125	-	-	-	-	.020	.019	.095	.144	-	.125	.098	.165	15	1.5
	.086-56 (#2-56)	-	SMTSO	256	.062	.125	.187	.250	.312	.375	.060	.060	.142	-	.219	-	.147	.244	30	1.5
	.112-40 (#4-40)	-	SMTSO	440	.062	.125	.187	.250	.312	.375	.060	.060	.161	-	.219	-	.166	.244	30	5
	.138-32 (#6-32)	-	SMTSO	632	.062	.125	.187	.250	.312	.375	.060	.060	.208	-	.281	-	.213	.306	40	6
	.164-32 (#8-32)	-	SMTSO	832	.062	.125	.187	.250	.312	.375	.060	.060	.245	-	.344	-	.250	.369	50	8
	-	.116	SMTSO	116	.062	.125	.187	.250	.312	.375	.060	.060	.161	-	.219	-	.166	.244	30	-
	-	.143	SMTSO	143	.062	.125	.187	.250	.312	.375	.060	.060	.208	-	.281	-	.213	.306	40	-

SMTWE®







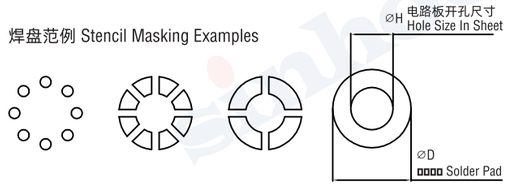
适用螺纹或孔径Thread or Thru Hole Code : 2-56, 4-40, 6-32, 8-32, 116, 143, M2, M2.5, M3, M3.5, M4, 3.6, 4.2



编码规则 PART NUMBER DESIGNATION

SMTWE	20	60	C	T	J
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M2.0X0.4	6mm	Brass C:Brass M:Steel	Tin T:Tin C:Clean	Reel J:Reel S:In bulk

焊盘范例 Stencil Masking Examples

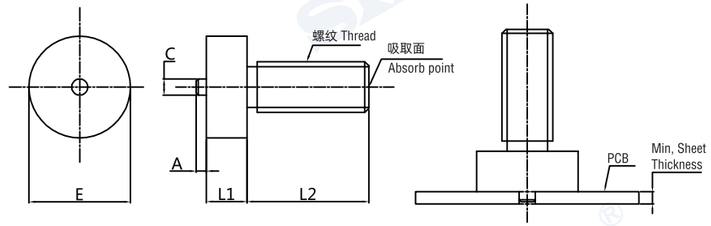


All dimensions are in millimeters.

	Thread Size x Pitch	Thru Hole	Type	Thread or Thru Hole Code	Length Code L ±0.10 (Length code in millimeters)																			A ±0.10	C ±0.10	E ±0.10	∅H Hole Size In Sheet +0.08	∅D Min. Solder Pad	Rated Current (A)	Tightening Torque (Kgf.cm)
METRIC 公制尺寸	M2x0.4	-	SMTWE	20	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	-	-	-	-	-	-	-	1.40	2.8	4.35	3	5.3	20	1.5
	M2.5x0.45	-	SMTWE	25	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	10	-	-	-	-	-	-	1.40	3.5	5	3.7	6	30	3
	M3x0.5	-	SMTWE	30	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	10	11	12	13	14	15		1.40	4.2	6	4.4	7.4	30	5
	M4x0.7	-	SMTWE	40	1	-	2	-	3	-	4	-	5	6	7	8	10	11	12	13	14	15		1.40	5.2	8.2	5.4	9.4	45	8
	-	2.25	SMTWE	22	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	10	-	-	-	-	-	-	1.40	2.8	4.35	3	5.3	20	-
	-	2.7	SMTWE	27	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	10	-	-	-	-	-	-	1.40	3.5	5	3.7	6	30	-
	-	3.3	SMTWE	33	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	10	-	-	-	-	-	-	1.40	4.2	6	4.4	7.4	30	-
	-	4.5	SMTWE	45	1	-	2	-	3	-	4	-	5	6	7	8	10	-	-	-	-	-	-	1.40	5.2	8.2	5.4	9.4	40	-

SMTSW



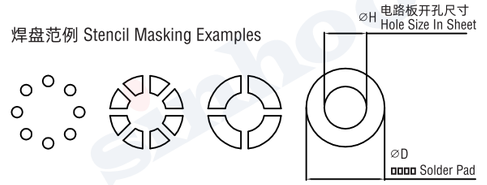




编码规则 PART NUMBER DESIGNATION

SMTSW	20	60	C	T	J
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M2.0X0.4	6mm	Brass C:Brass M:Steel	Tin T:Tin C:Clean	Reel J:Reel S:In bulk

焊盘范例 Stencil Masking Examples



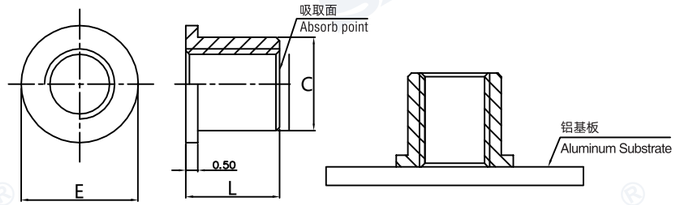
All dimensions are in millimeters.

	Thread Size x Pitch	Type	Thread or Thru Hole Code	Length Code L1 ±0.10 (Length code in millimeters)										L2 ±0.30	A ±0.10	C ±0.10	E ±0.10	∅H Hole Size In Sheet +0.08	∅D Min. Solder Pad	Rated Current (A)	Tightening Torque (Kgf.cm)
METRIC 公制尺寸	M2x0.4	SMTSW	20	1	2	3	4	5	6	7	8	9	10	5.00	0.5	0.8	4	1	5	10	2
	M2.5x0.45	SMTSW	25	1	2	3	4	5	6	7	8	9	10	6.00	0.5	0.8	5	1	6	20	4
	M3x0.5	SMTSW	30	1	2	3	4	5	6	7	8	9	10	6.00	0.5	0.8	6	1	7	30	5
	M4x0.7	SMTSW	40	1	2	3	4	5	6	7	8	9	10	7.00	0.5	0.8	8	1	9	40	6

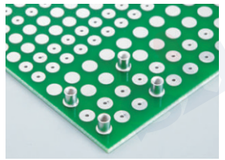
SSB/TH06/TH08/TH16/THC08/THC16

SSB





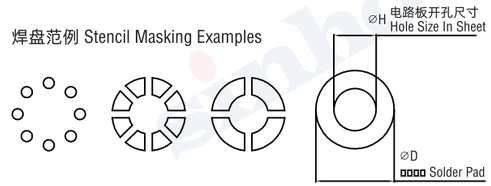
型号 Type: SSB



编码规则 PART NUMBER DESIGNATION

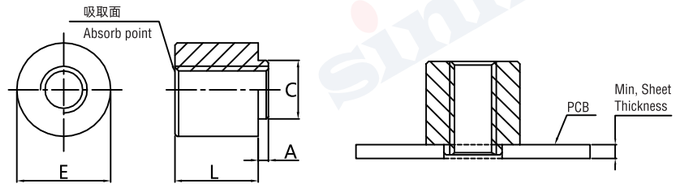
SSB	20	60	C	T	J
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M2.0X0.4	6mm	Brass C:Brass M:Steel	Tin T:Tin C:Clean	Reel J:Reel S:In bulk

焊盘范例 Stencil Masking Examples

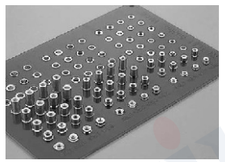


TH06, TH08, TH16, THC08, THC16





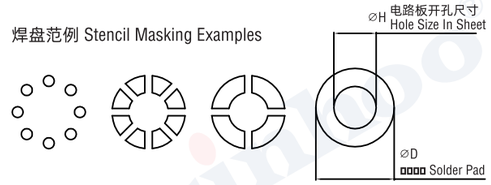
型号 Type: TH06, TH08, TH16, THC08, THC16



编码规则 PART NUMBER DESIGNATION

TH16	20	60	C	T	J
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M2.0X0.4	6mm	Brass C:Brass M:Steel	Tin T:Tin C:Clean	Reel J:Reel S:In bulk

焊盘范例 Stencil Masking Examples

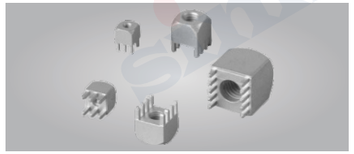


All dimensions are in millimeters.

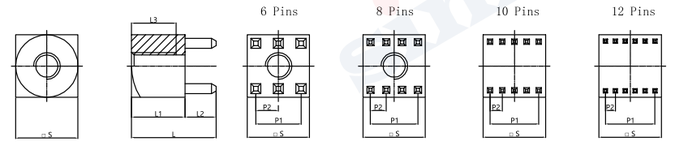
METRIC 公制尺寸

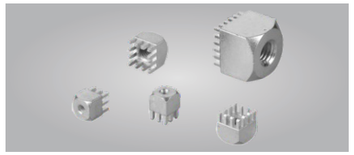
Type	Thread Size x Pitch	Thru Hole +0.10 -0.08	Thread or Thru Hole Code	Length Code L ±0.10 (Length code in millimeters)																	MIN. Sheet Thicknes	A ±0.10	C ±0.10	E ±0.10	ØH Hole Size In Sheet +0.10	ØD Min. Solder Pad	Rated Current (A)	Tightening Torque (Kgf.cm)
SSB	M2x0.4	-	20	-	-	-	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	-	-	-	-	3.0	4.0	-	4.5	-	1.0
SSB	M2.5x0.45	-	25	-	-	-	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	-	-	-	-	3.5	4.5	-	5.0	-	3.0
SSB	M3x0.5	-	30	-	-	-	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	-	-	-	-	4.0	5.0	-	5.5	-	3.0
TH06	M1.0x0.25	-	10	0.5	1	1.5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.45	1.6	2.5	1.8	3.5	10	0.3
TH06	M1.2x0.25	-	12	0.5	1	1.5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.45	1.8	2.5	2	3.5	12	0.6
TH06	M1.4x0.3	-	14	0.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	0.6	0.45	2.0	2.7	2.2	4.0	12	1.0
TH06	M1.6*0.35	-	16	0.5	1	1.5	2	2.5	3	3.5	4	-	-	-	-	-	-	-	-	-	0.6	0.45	2.2	3.0	2.4	4.0	15	1.5
TH06	M2x0.4	-	20	-	1	1.5	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	-	-	0.6	0.45	2.5	4.0	2.7	5.0	20	1.5
TH08	M1.0x0.25	-	10	0.5	1	1.5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	0.7	1.6	2.5	1.8	3.5	10	0.3
TH08	M1.2x0.25	-	12	0.5	1	1.5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	0.7	1.8	2.5	2	3.5	12	0.6
TH08	M1.4x0.3	-	14	0.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	0.8	0.7	2.0	2.7	2.2	4.0	12	1.0
TH08	M1.6*0.35	-	16	0.5	1	1.5	2	2.5	3	3.5	4	-	-	-	-	-	-	-	-	-	0.8	0.7	2.2	3.0	2.4	4.0	15	1.5
TH08	M2x0.4	-	20	-	1	1.5	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	-	-	0.8	0.7	2.5	4.0	2.7	5.0	20	1.5
TH08	M2.5x0.45	-	25	-	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	3.1	4.5	3.3	5.5	20	3.0
TH08	M3x0.5	-	30	-	-	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	3.5	5.0	3.7	6.0	30	5.0
TH08	M4x0.7	-	40	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	5.5	7.0	5.7	8.0	40	8.0
TH16	M1.4x0.3	-	14	0.5	1	1.5	2	2.5	3	3.5	4	-	-	-	-	-	-	-	-	-	1.6	1.5	2.0	2.7	2.2	4.0	12	1.0
TH16	M1.6x0.35	-	16	0.5	1	1.5	2	2.5	3	3.5	4	-	-	-	-	-	-	-	-	-	1.6	1.5	2.2	3.0	2.4	4.0	15	15
TH16	M2x0.4	-	20	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	2.5	4.0	2.7	5.0	20	1.5
TH16	M2.5x0.45	-	25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	3.1	4.5	3.3	5.5	20	3.0
TH16	M3x0.5	-	30	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	3.5	5.0	3.7	6.0	30	5.0
TH16	M4x0.7	-	40	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	5.5	7.0	5.7	8.0	40	8.0
TH16	M5x0.8	-	50	-	-	-	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	-	-	1.6	1.5	7.0	9.0	7.2	10.0	50	15.0
THC08	-	2.1	21	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	3.0	4.5	3.2	5.5	20	-
THC08	-	2.7	27	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	3.6	5.0	3.8	6.0	30	-
THC08	-	3.1	31	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	0.8	0.7	4.0	5.5	4.2	6.5	30	-
THC08	-	4.5	45	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	-	-	0.8	0.7	5.5	7.0	5.7	8.0	30	-
THC16	-	2.1	21	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	3.0	4.5	3.2	5.5	20	-
THC16	-	2.7	27	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	9	10	1.6	1.5	3.6	5.0	3.8	6.0	30	-
THC16	-	3.1	31	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8			1.6	1.5	4.0	5.5	4.2	6.5	30	-

BUTR/BUCF/BUFU

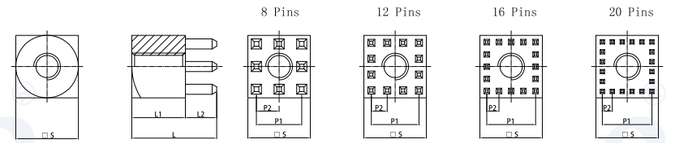


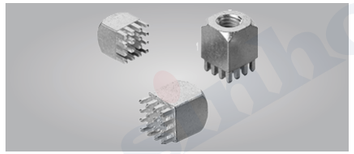
BUTR



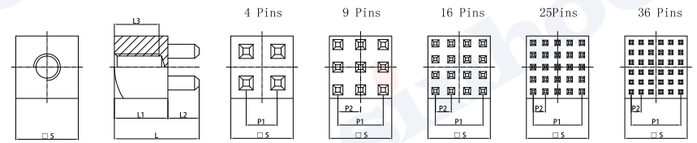


BUCF





BUFU

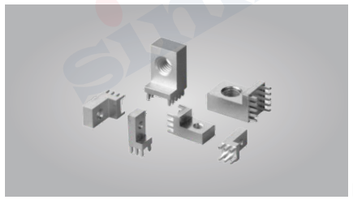


All dimensions are in millimeters.

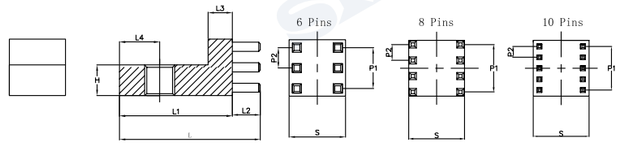
	Type	P/N	Pin count	Thread Size x Pitch	S	L	L1	L2	L3	P1	P2	Rated Current (A)
METRIC 公制尺寸	BUTR	BUTR-0630-01	6	M3*0.5	7	9.5	6	3.5	5	5.08	2.54	100
		BUTR-0840-01	8	M4*0.7	9	10.5	7	3.5	6	7.62	2.54	160
		BUTR-0850-01	8	M5*0.8	9	10.5	7	3.5	6	7.62	2.54	160
		BUTR-0860-01	8	M6*1	10	17	13.5	3.5	9	7.62	2.54	160
		BUTR-1080-01	10	M8*1.25	13	17	13.5	3.5	10	10.16	2.54	240
		BUTR-12100-01	12	M10*1.5	16	21	17.5	3.5	13	12.7	2.54	320
	BUCF	BUCF-0825-01	8	M2.5*0.45	7	9.5	6	3.5	-	5.08	2.54	130
		BUCF-1240-01	12	M4*0.7	9	9.5	6	3.5	-	7.62	2.54	175
		BUCF-1250-01	12	M5*0.8	9	9.5	6	3.5	-	7.62	2.54	175
		BUCF-1660-01	16	M6*1	13	17	13.5	3.5	-	10.16	2.54	240
		BUCF-2080-01	20	M8*1.25	16	17	13.5	3.5	-	12.7	2.54	350
		BUCF-20100-01	20	M10*1.5	16	21	17.5	3.5	-	12.7	2.54	350
	BUFU	BUFU-0430-01	4	M3*0.5	5	10.5	7	3.5	4	2.54	-	70
		BUFU-0930-01	9	M3*0.5	7	9.5	6	3.5	4	5.08	2.54	130
		BUFU-1640-01	16	M4*0.7	9	10.5	7	3.5	4	7.62	2.54	180
		BUFU-1650-01	16	M5*0.8	9	10.5	7	3.5	4	7.62	2.54	180
		BUFU-1660-01	16	M6*1	10	14	10.5	3.5	7	7.62	2.54	180
		BUFU-2580-01	25	M8*1.25	13	17	13.5	3.5	8	10.16	2.54	250
		BUFU-36100-01	36	M10*1.5	16	21	17.5	3.5	10	12.7	2.54	350

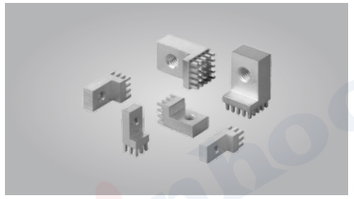
* 材料：黄铜C3604（H59），电镀锡；Materials：Brass C3604 (H59), Tin-plating

RATR/RAFU

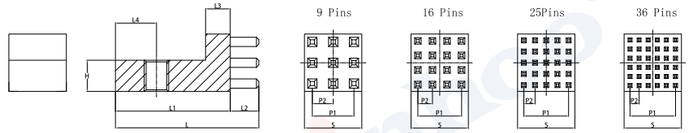


RATR





RAFU

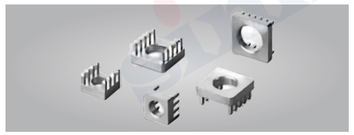


All dimensions are in millimeters.

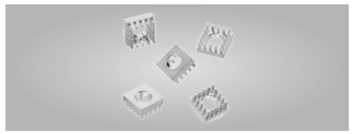
	Type	P/N	Pin count	Thread Size x Pitch	Thru Hole	S	L	L1	L2	L3	L4	H	P1	P2	Rated Current (A)
METRIC 公制尺寸	RATR	RATR-0630-01	6	M3*0.5	-	7	17.5	14	3.5	3	5	3.8	5.08	2.54	100
		RATR-0840-01	8	M4*0.7	-	9	17.5	14	3.5	3	5	5	7.62	2.54	160
		RATR-0850-01	8	M5*0.8	-	9	17.5	14	3.5	3	5	5	7.62	2.54	160
		RATR-1060-01	10	M6*1	-	13	23.5	20	3.5	3	8	8	10.16	2.54	240
		RATR-1080-01	10	M8*1.25	-	13	23.5	20	3.5	3	8	8	10.16	2.54	240
		RATR-0632-01	6	-	3.2	7	17.5	14	3.5	3	5	3.8	5.08	2.54	100
		RATR-0842-01	8	-	4.2	9	17.5	14	3.5	3	5	5	7.62	2.54	160
		RATR-0852-01	8	-	5.2	9	17.5	14	3.5	3	5	5	7.62	2.54	160
		RATR-1062-01	10	-	6.2	13	23.5	20	3.5	3	8	8	10.16	2.54	240
		RATR-1082-01	10	-	8.2	13	23.5	20	3.5	3	8	8	10.16	2.54	240
	RAFU	RAFU-0930-01	9	M3*0.5	-	7	17.5	14	3.5	3	5	4	5.08	2.54	130
		RAFU-1640-01	16	M4*0.7	-	9	17.5	14	3.5	3	5	5	7.62	2.54	180
		RAFU-1650-01	16	M5*0.8	-	9	17.5	14	3.5	3	5	5	7.62	2.54	180
		RAFU-2560-01	25	M6*1	-	13	23.5	20	3.5	3	8	8	10.16	2.54	250
		RAFU-2580-01	25	M8*1.25	-	13	23.5	20	3.5	3	8	8	10.16	2.54	250
		RAFU-36100-01	36	M10*1.5	-	16	28.5	25	3.5	3	10	10	12.7	2.54	350
		RAFU-0932-01	9	-	3.2	7	17.5	14	3.5	3	5	4	5.08	2.54	130
		RAFU-1642-01	16	-	4.2	9	17.5	14	3.5	3	5	5	7.62	2.54	180
		RAFU-1652-01	16	-	5.2	9	17.5	14	3.5	3	5	5	7.62	2.54	180
		RAFU-2562-01	25	-	6.2	13	23.5	20	3.5	3	8	8	10.16	2.54	250
		RAFU-2582-01	25	-	8.2	13	23.5	20	3.5	3	8	8	10.16	2.54	250

* 材料：黄铜C3604（H59），电镀锡；Materials：Brass C3604 (H59), Tin-plating

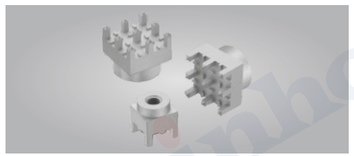
TGTR/TGCF/THRBUB/THRBUT



TGTR



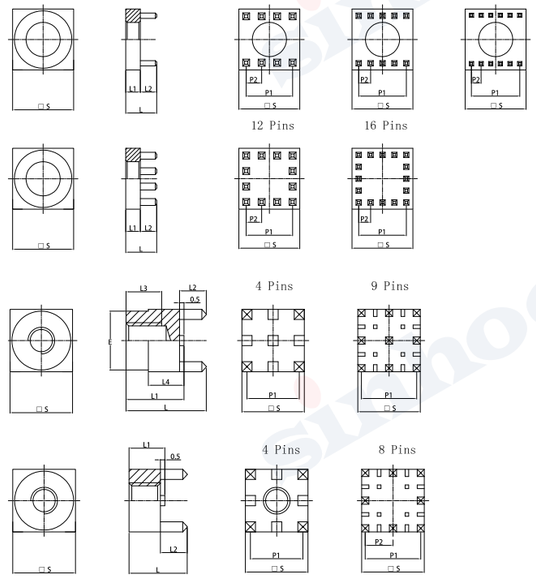
TGCF



THRBUB



THRBUT



All dimensions are in millimeters.

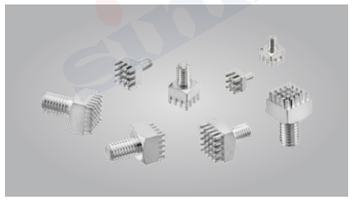
	Type	P/N	Pin count	Thru Hole	S	L	L1	L2	P1	P2	Rated Current (A)
METRIC 公制尺寸	TGTR	TGTR-0855-01	8	5.5	9	6.6	3.1	3.5	7.62	2.54	160
		TGTR-1073-01	10	7.3	13	6.6	3.1	3.5	10.16	2.54	240
		TGTR-1298-01	12	9.8	16	6.6	3.1	3.5	12.7	2.54	320
		TGTR-12105-01	12	10.5	16	6.6	3.1	3.5	12.7	2.54	320
	TGCF	TGCF-1255-01	12	5.5	9	6.6	3.1	3.5	7.62	2.54	175
		TGCF-1673-01	16	7.3	13	6.6	3.1	3.5	10.16	2.54	240

All dimensions are in millimeters.

	Type	P/N	Pin count	Thread Size x Pitch	S	L	L1	L2	L3	L4	P1	E	Rated Current (A)
METRIC 公制尺寸	THRBUB	THRBUB-0430-01	4	M3*0.5	7	8.5	6	3	3.5	4	5.87	6.6	50
		THRBUB-0440-01	4	M4*0.7	7	9	6.5	3	4	4	5.87	6.6	50
		THRBUB-0940-01	9	M4*0.7	10	9.5	7	3	4	4	8.87	9.7	85
		THRBUB-0950-01	9	M5*0.8	10	9.5	7	3	4	4	8.87	9.7	85
	THRBUT	THRBUT-0430-01	4	M3*0.5	7	5.5	3	3	-	-	5.87	-	50
		THRBUT-0440-01	4	M4*0.7	7	5.5	3	3	-	-	5.87	-	50
		THRBUT-0840-01	8	M4*0.7	10	6	3.5	3	-	-	8.87	-	85
		THRBUT-0850-01	8	M5*0.8	10	6.5	4	3	-	-	8.87	-	85

* 材料：黄铜C3604（H59），电镀锡；Materials：Brass C3604 (H59), Tin-plating

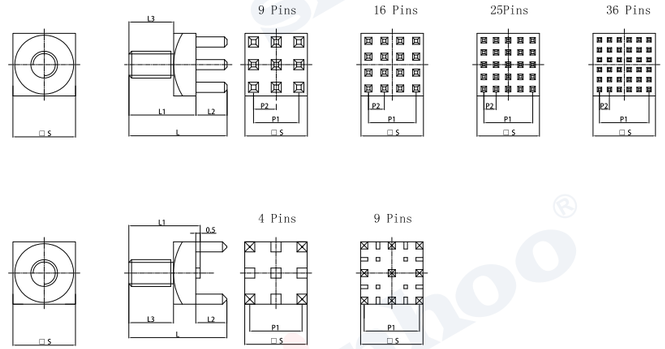
SHFU/THRSH



SHFU



THRSH



All dimensions are in millimeters.

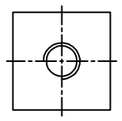
	Type	P/N	Pin count	Thread Size x Pitch	S	L	L1	L2	L3	P1	P2	Rated Current (A)
METRIC 公制尺寸	SHFU	SHFU-0930-01	9	M3*0.5	7	11	7.5	3.5	5	5.08	2.54	130
		SHFU-0940-01	9	M4*0.7	7	12.5	9	3.5	6	5.08	2.54	130
		SHFU-0950-01	9	M5*0.8	7	15.5	12	3.5	8	5.08	2.54	130
		SHFU-1650-01	16	M5*0.8	9	16	12.5	3.5	8	7.62	2.54	180
		SHFU-2560-01	25	M6*1	13	19	15.5	3.5	10	10.16	2.54	250
		SHFU-2580-01	25	M8*1.25	13	24	20.5	3.5	13	10.16	2.54	250
		SHFU-36100-01	36	M10*1.5	16	27.5	24	3.5	16	12.7	2.54	350
	THRSH	THRSH-0430-01	4	M3*0.5	7	11	8.5	3	5	5.87	-	50
		THRSH-0440-01	4	M4*0.7	7	11	8.5	3	5	5.87	-	50
		THRSH-0450-01	4	M5*0.8	7	13	10.5	3	7	5.87	-	50
		THRSH-0940-01	9	M4*0.7	10	11	8.5	3	5	8.87	-	85
		THRSH-0950-01	9	M5*0.8	10	13	10.5	3	7	8.87	-	85

* 材料：黄铜C3604（H59），电镀锡；Materials：Brass C3604 (H59), Tin-plating

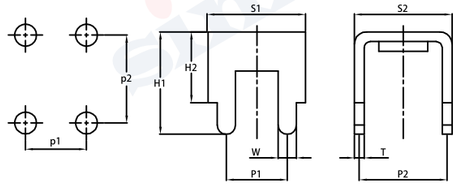
4A







型号 Type: 4A



编码规则 PART NUMBER DESIGNATION

4A	01	-	30	P	M	-	C	T	S
Type 类型	Size Code 尺寸代码		Length Code 螺纹代码	Thread technology Type 螺纹工艺代码	Thread Materials Code 螺纹材料代码		Terminal Materials Code 端子材料代码	Finish Code 表面处理代码	Package Code 包装代码
			30: M3*0.5 40: M4*0.7 50: M5*0.8 60: M6*1.0 80: M8*1.25	P: Plate D: Draw N: Nut	M: Steel C: Brass T: Copper S: Stainless Steel		C: Brass T: Copper M: Steel	T: Tin N: Nickel	S: Bulk J: Reel T: Blister box

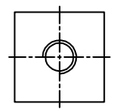
All dimensions are in millimeters.

	Type	Size Code	Recommended Thread Size * Pitch	S1	S2	H1	H2	T	W	P1/p1	P2/p2
METRIC 公制尺寸	4A	01	M3*0.5 / M4*0.7	8.0	8.0	8.5	3.5	0.8	1.5	5.0	7.2
		02	M3*0.5 / M4*0.7	8.0	8.0	6.8	4.2	0.8	1.6	5.0	7.2
		03	M3*0.5 / M4*0.7	8.0	8.0	8.2	5.0	0.8	1.65	5.05	7.2
		04	M3*0.5 / M4*0.7	8.0	8.0	8.4	5.8	0.8	1.5	5.0	7.2
		05	M3*0.5 / M4*0.7	8.0	8.0	11	6.0	0.6	1.5	5.0	7.0
		06	M3*0.5 / M4*0.7	7.9	7.9	11.2	6.4	0.8	1.5	5.0	7.1
		07	M3*0.5 / M4*0.7	9.2	11.2	10.7	6.7	1.0	1.6	5.0	10.2
		08	M3*0.5 / M4*0.7	7.9	7.9	13.2	8.4	0.8	1.5	5.0	7.1
		09	M3*0.5 / M4*0.7	9.2	11.1	12.5	8.5	1.0	1.6	5.0	10.1
		10	M3*0.5 / M4*0.7	8.0	8.0	9.7	6.5	0.8	1.65	5.05	7.2
		11	M3*0.5 / M4*0.7	9.2	11.1	13.2	9.2	1.0	1.6	5.0	10.1
		12	M3*0.5 / M4*0.7	8.0	8.0	13.5	10.0	0.8	1.45	5.0	7.2
		13	M3*0.5 / M4*0.7	9.0	9.0	9.8	6.3	1.0	1.5	5.0	8.0
		14	M3*0.5 / M4*0.7	9.5	11.1	10.6	6.6	1.0	1.6	5.0	10.1
		15	M4*0.7 / M5*0.8	11.5	11.6	11.6	7.6	1.2	2.1	5.0	10.4
		16	M3*0.5 / M4*0.7	9.0	12.0	11.0	9.0	1.2	2	5.0	10.8
		17	M3*0.5 / M4*0.7	9.0	12.0	13.0	10.0	1.2	2	5.0	10.8
		18	M3*0.5 / M4*0.7	9.0	12.0	19.0	16.0	1.2	2	5.0	10.8
		19	M3*0.5 / M4*0.7	7.9	7.9	30.8	26.0	0.8	1.5	5.0	7.1

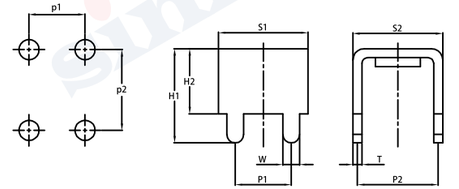
4B







型号 Type: 4B



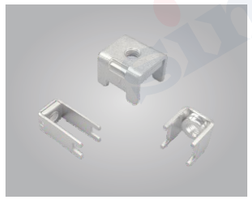
编码规则 PART NUMBER DESIGNATION

4B	01	-	30	P	M	-	C	T	S
Type 类型	Size Code 尺寸代码		Length Code 螺纹代码	Thread technology Type 螺纹工艺代码	Thread Materials Code 螺纹材料代码		Terminal Materials Code 端子材料代码	Finish Code 表面处理代码	Package Code 包装代码
			30: M3*0.5 40: M4*0.7 50: M5*0.8 60: M6*1.0 80: M8*1.25	P: Plate D: Draw N: Nut	M: Steel C: Brass T: Copper S: Stainless Steel		C: Brass T: Copper M: Steel	T: Tin N: Nickel	S: Bulk J: Reel T: Blister box

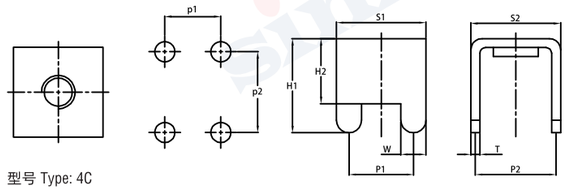
All dimensions are in millimeters.

	Type	Size Code	Recommended Thread Size * Pitch	S1	S2	H1	H2	T	W	P1/p1	P2/p2
METRIC 公制尺寸	4B	01	M3*0.5 / M4*0.7	9.2	11.1	9.2	5.2	1.0	1.6	5.0	10.1
		02	M4*0.7 / M5*0.8	11.5	11.5	9.8	5.8	1.2	3.0	6.5	10.3
		03	M3*0.5 / M4*0.7	9.2	11.1	10.5	6.5	1.0	1.6	5.0	10.1
		04	M4*0.7 / M5*0.8	11.0	11.0	9.6	6.6	1.2	3.0	6.4	9.8
		05	M4*0.7 / M5*0.8	11.5	11.5	11.0	7.0	1.2	3.0	6.5	10.3
		06	M3*0.5 / M4*0.7	9.2	11.1	10.1	8.5	1.0	1.6	5.0	10.1
		07	M3*0.5 / M4*0.7	9.2	11.1	12.6	8.6	1.2	1.6	5.0	9.9
		08	M4*0.7 / M5*0.8	12.0	13.0	12.0	8.5	1.0	2.0	6.0	12.0
		09	M3*0.5 / M4*0.7	8.0	10.0	9.8	6.5	1.0	1.5	4.0	9.0
		10	M3*0.5 / M4*0.7	8.6	10.0	11.0	8.0	1.0	2.0	6.0	9.0
		11	M4*0.7 / M5*0.8	11.0	11.0	11.0	8.0	1.2	3.0	6.4	9.8
		12	M3*0.5 / M4*0.7	8.0	10.0	14.0	10.0	1.0	1.4	6.0	9.0
		13	M4*0.7 / M5*0.8	11.0	11.0	15.0	12.0	1.2	3.0	6.4	9.8
		14	M3*0.5 / M4*0.7	9.2	11.0	16.0	12.0	1.2	2.5	5.0	9.8
		15	M3*0.5 / M4*0.7	9.2	11.1	18.8	14.8	0.8	1.6	5.0	10.3
		16	M3*0.5 / M4*0.7	9.0	11.0	20.5	16.5	1.5	1.6	5.1	9.5
		17	M3*0.5 / M4*0.7	9.2	11.1	39.0	35.0	1.0	1.6	5.0	10.1

4C







型号 Type: 4C

编码规则 PART NUMBER DESIGNATION

4C	01	-	30	P	M	-	C	T	S
Type 类型	Size Code 尺寸代码		Length Code 螺纹代码	Thread technology Type 螺纹工艺代码	Thread Materials Code 螺纹材料代码		Terminal Materials Code 端子材料代码	Finish Code 表面处理代码	Package Code 包装代码
			30: M3*0.5 40: M4*0.7 50: M5*0.8 60: M6*1.0 80: M8*1.25	P: Plate D: Draw N: Nut	M: Steel C: Brass T: Copper S: Stainless Steel		C: Brass T: Copper M: Steel	T: Tin N: Nickel	S: Bulk J: Reel T: Blister box

All dimensions are in millimeters.

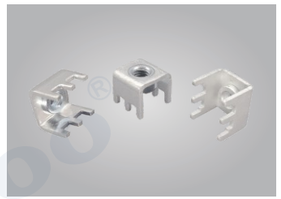
	Type	Size Code	Recommended Thread Size * Pitch	S1	S2	H1	H2	T	W	P1/p1	P2/p2
METRIC 公制尺寸	4C	01	M3*0.5 / M4*0.7	10.0	10.5	10.0	6.0	0.8	2.8	7.2	9.7
		02	M3*0.5 / M4*0.7	8.0	10.0	9.1	6.1	1.0	2.0	6.0	9.0
		03	M3*0.5 / M4*0.7	8.0	10.0	10.0	7.0	1.0	2.0	6.0	9.0
		04	M4*0.7 / M5*0.8	10.0	12.3	11.0	7.0	1.2	2.0	8.0	11.1
		05	M4*0.7 / M5*0.8	10.0	12.0	12.0	8.0	1.2	2.0	8.0	10.8
		06	M4*0.7 / M5*0.8	12.0	14.0	11.0	8.0	1.0	3.0	9.0	13.0
		07	M3*0.5 / M4*0.7	8	10	11.2	8.2	1.0	2.0	6	9
		08	M4*0.7 / M5*0.8	12	13	12	8	1.5	3.5	8.5	11.5
		09	M3*0.5 / M4*0.7	8	10	12.2	9.2	1.0	2.0	6	9
		10	M4*0.7 / M5*0.8	11.7	12.0	13.0	9.8	1.5	1.7	10.0	10.5
		11	M4*0.7 / M5*0.8	12	14	13	10	1.5	3.5	8.5	12.5
		12	M3*0.5 / M4*0.7	8	10	13	10	1.0	2.0	6	9
		13	M5*0.8 / M6*1	19.4	17	14.5	10.5	1.5	4.0	15.4	15.5
		14	M3*0.5	6.5	9	15	11.5	1.0	1.5	5	8
		15	M3*0.5	6.5	9	17	13.5	1.0	1.5	5	8
		16	M3*0.5 / M4*0.7	8	10	16	12	1.0	2.0	6	9
		17	M3*0.5 / M4*0.7	8	10	18	14.5	1.0	2.0	6	9
		18	M3*0.5 / M4*0.7	8	10	18	16	1.0	2.0	6	9
		19	M5*0.8 / M6*1	14	18	12	8.5	1.5	4.0	10	16.5
		20	M5*0.8 / M6*1	14	18	15	12	1.5	4.0	10	16.5
		21	M5*0.8 / M6*1	14	18	16.5	13.5	1.5	4.0	10	16.5
		22	M3*0.5 / M4*0.7	8	10	29	25	1.0	2.0	6	9

4D/6A

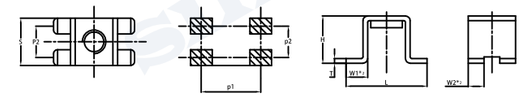






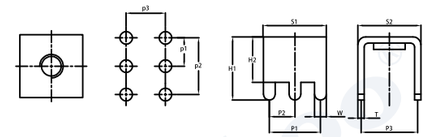


4D



型号 Type: 4D

6A



型号 Type: 6A

编码规则 PART NUMBER DESIGNATION

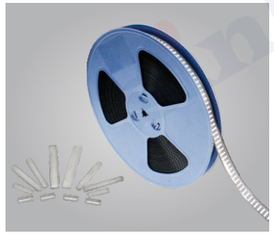
4D/6A	01	-	30	P	M	-	C	T	S
Type 类型	Size Code 尺寸代码		Length Code 螺纹代码	Thread technology Type 螺纹工艺代码	Thread Materials Code 螺纹材料代码		Terminal Materials Code 端子材料代码	Finish Code 表面处理代码	Package Code 包装代码
			30: M3*0.5 40: M4*0.7 50: M5*0.8 60: M6*1.0 80: M8*1,25	P: Plate D: Draw N: Nut	M: Steel C: Brass T: Copper S: Stainless Steel		C: Brass T: Copper M: Steel	T: Tin N: Nickel	S: Bulk J: Reel T: Blister box

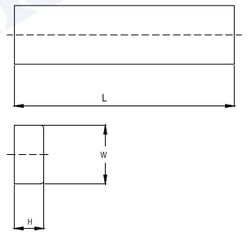
All dimensions are in millimeters.

	Type	Size Code	Recommended Thread Size * Pitch	L	S	H	T	W1	W2	P1	P2/p2
METRIC 公制尺寸	4D	01	M3*0.5	10.5	6.0	4.0	0.8	2.85	2.0	7.65	4.0
		02	M3*0.5	10.8	6.1	6.4	0.8	3.90	2.0	7.70	4.1
		03	M4*0.7 / M5*0.8	17.4	10	7.8	1.2	4.5	2.8	12.9	7.2

	Type	Size Code	Recommended Thread Size * Pitch	S1	S2	H1	H2	T	W	P1/p1	P2/p2	P3/p3
METRIC 公制尺寸	6A	01	M4*0.7 / M5*0.8	10.0	10.5	10.0	6.5	0.8	2.0	8.0	4.0	9.7
		02	M5*0.8 / M6*1	14.0	14.0	12.0	8.0	1.5	2.0	12.0	6.0	12.5
		03	M5*0.8 / M6*1	14.5	14.5	12.0	8.0	1.5	2.0	12.5	6.25	13.0
		04	M5*0.8 / M6*1	15.0	13.00	13.0	8.8	2.0	3.0	12.00	6.00	11.00
		05	M5*0.8 / M6*1	15.0	13.00	13.0	9.8	2.0	3.0	12.00	6.00	11.00
		06	M5*0.8 / M6*1	15.0	13.00	14.2	10.0	2.0	3.0	12.00	6.00	11.00
		07	M5*0.8 / M6*1	15.0	18.00	14.0	9.8	3.0	3.0	12.00	6.00	15.00
		08	M5*0.8 / M6*1	15.0	17.00	13	9.8	2.0	3.0	12.00	6.00	15.00
		09	M4*0.7 / M5*0.8	13	14	14.5	11.0	1.0	1.8	11.2	5.6	13.0
		10	M5*0.8 / M6*1	20.0	15.00	15.0	11.0	1.5	2.5	17.50	8.75	13.50
		11	M4*0.7 / M5*0.8	12	12	15.5	11.5	1.2	2	10.0	5.00	10.8
		12	M6*1 / M8*1.25	18	18	16	12.0	1.5	1.5	16.5	8.25	16.5
		13	M5*0.8 / M6*1	15.0	18.00	15.4	12.2	3.0	3.0	12.00	6.00	15.00
		14	M5*0.8 / M6*1	20.0	15.00	17.0	13.0	1.5	2.5	17.50	8.75	13.50
		15	M5*0.8 / M6*1	20.0	15.00	22.0	18.0	1.5	2.5	17.50	8.75	13.50
		16	M4*0.7 / M5*0.8	12.0	12.00	18.8	14.8	1.5	2.0	10.00	5.00	10.50

CCS





编码规则 PART NUMBER DESIGNATION

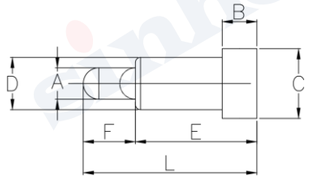
CCS	10	100	30	T	T	J
Type 类型	Thickness Code 厚度代码 1mm	Length Code 长度代码 10mm	Width Code 宽度代码 3mm	Materials Code 材料代码 C:Brass T:Red Copper	Finish Code 表面处理代码 T:Tin C:Clean N:Nickel	Package Code 包装代码 J:Reel S:Bulk

	Type	Thickness (H±0.05)	Width (W±0.05)	Length (L±0.2)																								
METRIC 公制尺寸	CCS	0.3	3.2	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.5	1.5	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.5	3.1	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.5	3.8	1	1.5	2	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.6	1.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.7	1.4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.7	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0.8	1.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	-	-	-	-	-	-
		0.8	1.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	-	-	-	-	-	-
		0.8	2.8	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	-	-	-	-	-	-
		0.8	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	-	-	-	-	-	-
		1	1.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1	1.4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1	1.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1	2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1	4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.1	4.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.1	4.6	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.1	5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.2	1.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
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		1.2	3.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.2	4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.2	5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
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		1.4	2.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.4	4.4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.4	6.4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.4	7.8	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.4	9	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.5	1.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.5	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.5	3.1	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.5	10	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		1.6	7.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
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		2	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2	3.3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
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		2	5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2	6	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2	12.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2.2	4.1	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2.5	3.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2.5	4.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		2.8	3.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		3	3	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		3	4	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-
		3.2	4.2	1	1.5	2	2.5	3	3.5	4	4.5	5	6	6.5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	-	-

PGP01





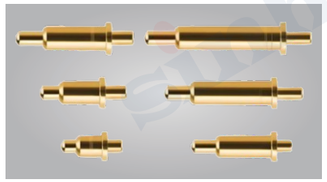


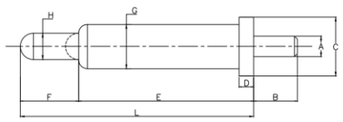
编码规则 PART NUMBER DESIGNATION

PGP01	20	15	25	C	A	J
Type 类型	Diameter Code "C" 直径代码 2.0mm	Diameter Code "D 直径代码 1.5mm	Length Code "L 长度代码 2.5mm	Materials Code 材料代码 C: Brass T: Copper	FinishCode 表面处理代码 C:Clean A: Gold S:Silver	Package Code 包装代码 S: Bulk J: Reel

	Type	A±0.05	B±0.05	C±0.05	D±0.05	E±0.05	F±0.05	L±0.10	Stroke length/mm	Elasticity	1u" gold Current	3u" gold Current	Cycle/times
METRIC 公制尺寸	PGP01	0.9	0.5	2	1.5	1.7	0.8	2.5	0.4-0.5	60-80g	1A	2A	10000
		0.9	0.5	2	1.5	1.9	1.1	3	0.5-0.6	60-80g	1A	2A	10000
		0.9	0.5	2	1.5	2.5	1	3.5	0.7-0.8	60-80g	1A	2A	10000
		0.9	0.5	2	1.5	2.8	1.2	4	0.8-0.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	3	1.5	4.5	0.9-1.0	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	3.5	1.5	5	1.0-1.2	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	4	1.5	5.5	1.3-1.4	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	4	2	6	1.5-1.6	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	4.5	2	6.5	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	5	2	7	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	5.5	2	7.5	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	6	2	8	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	6.5	2	8.5	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	7	2	9	1.8-1.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	7	2.5	9.5	2.3-2.4	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	7.5	2.5	10	2.3-2.4	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	8	2.5	10.5	2.3-2.4	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	8	3	11	2.8-2.9	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	9	2.5	11.5	2.3-2.4	80-100g	1A	2A	10000
		0.9	0.5	2	1.5	9	3	12	2.3-2.4	80-100g	1A	2A	10000
		1.5	0.5	3	2	1.7	0.8	2.5	0.4-0.5	60-80g	1A	2A	10000
		1.5	0.5	3	2	1.9	1.1	3	0.5-0.6	60-80g	1A	2A	10000
		1.5	0.5	3	2	2.5	1	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.5	0.5	3	2	2.8	1.2	4	0.8-0.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	3	1.5	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.5	0.5	3	2	3.5	1.5	5	1.0-1.2	80-100g	1A	2A	10000
		1.5	0.5	3	2	4	1.5	5.5	1.3-1.4	80-100g	1A	2A	10000
		1.5	0.5	3	2	4	2	6	1.5-1.6	80-100g	1A	2A	10000
		1.5	0.5	3	2	4.5	2	6.5	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	5	2	7	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	5.5	2	7.5	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	6	2	8	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	6.5	2	8.5	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	7	2	9	1.8-1.9	80-100g	1A	2A	10000
		1.5	0.5	3	2	7	2.5	9.5	2.3-2.4	80-100g	1A	2A	10000
		1.5		3	2	7.5	2.5	10	2.3-2.4	80-100g	1A	2A	10000

PGP02





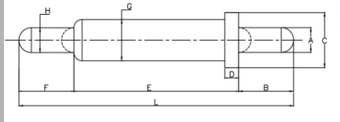
编码规则 PART NUMBER DESIGNATION

PGP02	20	15	30	C	A	J
Type 类型	Diameter Code "C" 直径代码 2.0mm	Diameter Code "G 直径代码 1.5mm	Length Code "L 长度代码 3.0mm	Materials Code 材料代码 C: Brass T: Copper	FinishCode 表面处理代码 C: Clean A: Gold S: Silver	Package Code 包装代码 S: Bulk J: Reel

	Type	A±0.05	B±0.05	C±0.05	D±0.05	E±0.05	F±0.05	G±0.05	H±0.05	L±0.10	Stroke length/mm	Elasticity	1u" gold Current	3u" gold Current	Cycle/times
METRIC 公制尺寸	PGP02	0.8	1.0	2.0	0.5	2.0	1.0	1.5	0.9	3.0	0.5-0.6	60-80g	1A	2A	10000
		0.8	1.0	2.0	0.5	2.5	1.0	1.5	0.9	3.5	0.7-0.8	60-80g	1A	2A	10000
		0.8	1.0	2.0	0.5	2.5	1.5	1.5	0.9	4.0	0.8-0.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	3.0	1.5	1.5	0.9	4.5	0.9-1.0	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	3.5	1.5	1.5	0.9	5.0	1.0-1.2	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	4.0	1.5	1.5	0.9	5.5	1.3-1.4	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	4.0	2.0	1.5	0.9	6.0	1.5-1.6	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	4.5	2.0	1.5	0.9	6.5	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	5.0	2.0	1.5	0.9	7.0	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	5.5	2.0	1.5	0.9	7.5	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	6.0	2.0	1.5	0.9	8.0	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	6.5	2.0	1.5	0.9	8.5	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	7.0	2.0	1.5	0.9	9.0	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	7.5	2.0	1.5	0.9	9.5	1.8-1.9	80-100g	1A	2A	10000
		0.8	1.0	2.0	0.5	8.0	2.0	1.5	0.9	10.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	2.0	1.0	1.5	0.9	3.0	0.5-0.6	60-80g	1A	2A	10000
		1.0	2.0	2.0	0.5	2.5	1.0	1.5	0.9	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.0	2.0	2.0	0.5	2.5	1.5	1.5	0.9	4.0	0.8-0.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	3.0	1.5	1.5	0.9	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	3.5	1.5	1.5	0.9	5.0	1.0-1.2	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	4.0	1.5	1.5	0.9	5.5	1.3-1.4	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	4.0	2.0	1.5	0.9	6.0	1.5-1.6	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	4.5	2.0	1.5	0.9	6.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	5.0	2.0	1.5	0.9	7.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	5.5	2.0	1.5	0.9	7.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	6.0	2.0	1.5	0.9	8.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	6.5	2.0	1.5	0.9	8.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	7.0	2.0	1.5	0.9	9.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	7.5	2.0	1.5	0.9	9.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	2.0	0.5	8.0	2.0	1.5	0.9	10.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	2.0	1.0	2.0	1.5	3.0	0.5-0.6	60-80g	1A	2A	10000
		1.0	2.0	3.0	0.5	2.5	1.0	2.0	1.5	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.0	2.0	3.0	0.5	2.5	1.5	2.0	1.5	4.0	0.8-0.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	3.0	1.5	2.0	1.5	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	3.5	1.5	2.0	1.5	5.0	1.0-1.2	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	4.0	1.5	2.0	1.5	5.5	1.3-1.4	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	4.0	2.0	2.0	1.5	6.0	1.5-1.6	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	4.5	2.0	2.0	1.5	6.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	5.0	2.0	2.0	1.5	7.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	5.5	2.0	2.0	1.5	7.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	6.0	2.0	2.0	1.5	8.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	6.5	2.0	2.0	1.5	8.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	7.0	2.0	2.0	1.5	9.0	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	7.5	2.0	2.0	1.5	9.5	1.8-1.9	80-100g	1A	2A	10000
		1.0	2.0	3.0	0.5	8.0	2.0	2.0	1.5	10.0		80-100g	1A	2A	10000

PIN DOUBLE EJECTOR PIN双弹 PGP03



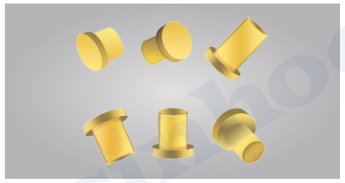


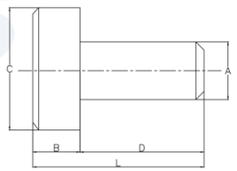
编码规则 PART NUMBER DESIGNATION

PGP03	20	15	35	C	A	J
Type 类型	Diameter Code "C" 直径代码 2.0mm	Diameter Code "G 直径代码 1.5mm	Length Code "L 长度代码 3.5mm	Materials Code 材料代码 C: Brass T: Copper	FinishCode 表面处理代码 C: Clean A: Gold S: Silver	Package Code 包装代码 S: Bulk J: Reel

	Type	A±0.05	B±0.05	C±0.05	D±0.05	E±0.05	F±0.05	G±0.05	H±0.05	L±0.10	Stroke length/mm	Elasticity	1u" gold Current	3u" gold Current	Cycle/times
METRIC 公制尺寸	PGP03	0.9	0.5	2	0.5	2.5	0.5	1.5	0.9	3.5	0.2-0.4	60-80g	1A	2A	10000
		0.9	0.7	2	0.5	2.5	0.8	1.5	0.9	4	0.3-0.5	60-80g	1A	2A	10000
		0.9	0.7	2	0.5	3	0.8	1.5	0.9	4.5	0.3-0.5	80-100g	1A	2A	10000
		0.9	1	2	0.5	3	1	1.5	0.9	5	0.8-0.9	80-100g	1A	2A	10000
		0.9	1	2	0.5	3.5	1	1.5	0.9	5.5	0.8-0.9	80-100g	1A	2A	10000
		0.9	1	2	0.5	4	1	1.5	0.9	6	0.8-0.9	80-100g	1A	2A	10000
		0.9	1	2	0.5	4	1.5	1.5	0.9	6.5	0.8-1.4	80-100g	1A	2A	10000
		0.9	1	2	0.5	4.5	1.5	1.5	0.9	7	0.8-1.4	80-100g	1A	2A	10000
		0.9	1	2	0.5	5	1.5	1.5	0.9	7.5	0.8-1.4	80-100g	1A	2A	10000
		0.9	1	2	0.5	5	2	1.5	0.9	8	0.8-1.9	80-100g	1A	2A	10000
		0.9	1	2	0.5	5.5	2	1.5	0.9	8.5	0.8-1.9	80-100g	1A	2A	10000
		0.9	1	2	0.5	6	2	1.5	0.9	9	0.8-1.9	80-100g	1A	2A	10000
		0.9	1.5	2	0.5	6	2	1.5	0.9	9.5	1.3-1.4	80-100g	1A	2A	10000
		0.9	1	2	0.5	7	2	1.5	0.9	10	0.8-1.9	80-100g	1A	2A	10000

PIN FLAT EJECTOR PIN PIN平底顶针 PGP04





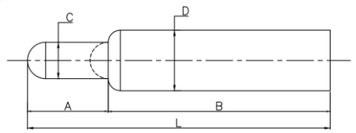
编码规则 PART NUMBER DESIGNATION

PGP04	15	08	20	C	A	J
Type 类型	Diameter Code "C" 直径代码 1.5mm	Diameter Code "A 直径代码 0.8mm	Length Code "L 长度代码 2.0mm	Materials Code 材料代码 C: Brass T: Copper	FinishCode 表面处理代码 C: Clean A: Gold S: Silver	Package Code 包装代码 S: Bulk J: Reel

	Type	A±0.05	B±0.05	C±0.05	L±0.10																		1u" gold Current
METRIC 公制尺寸	PGP04	0.8	0.5	1.5	2.0	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	-	-	-	-	-	-	-	2A
		1.0	0.5	1.5	2.0	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	-	-	-	-	-	-	-	3A
		0.8	0.5	2.0	2.0	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	-	-	-	-	-	-	-	2A
		1.0	0.5	2.0	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	-	6.5	-	-	-	-	-	-	-	-	3A
		1.2	0.5	2.5	2.0	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	7.5	-	8.5	-	-	-	-	5A
		1.5	0.5	2.5	2.0	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	7.5	-	8.5	-	-	-	-	7A
		1.5	0.5	3.0	-	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	7.5	-	8.5	-	-	-	-	7A
		2.0	0.5	3.0	-	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	7.5	-	8.5	-	-	-	-	10A
		2.0	0.5	3.5	-	2.5	3.0	3.5	4.0	4.5	-	5.5	-	6.5	-	7.5	-	8.5	-	-	-	-	10A
		1.5	1.0	4.0	-	-	3.0	3.5	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	7A
		2.0	1.0	4.0	-	-	3.0	3.5	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	10A
		1.5	1.0	5.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	7A
		2.0	1.0	5.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	10A
		3.0	1.0	5.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	30A
		2.5	1.0	6.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	20A
		3.0	1.0	6.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	9.0	-	10.0	-	30A
		3.0	1.0	7.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	-	-	-	-	30A
		4.0	1.0	8.0	-	-	3.0	-	4.0	-	5.0	-	6.0	-	7.0	-	8.0	-	-	-	-	-	50A

PGP05



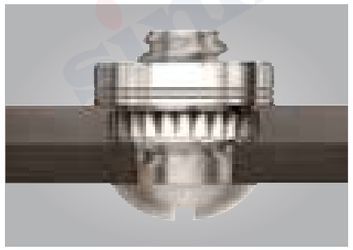


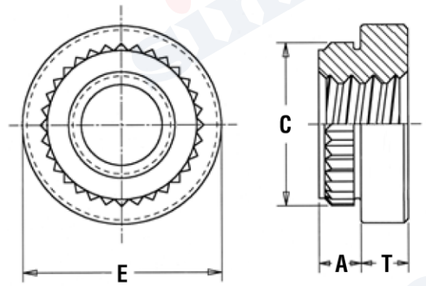
编码规则 PART NUMBER DESIGNATION

PGP05	15	09	30	C	A	J
Type 类型	Diameter Code "D" 直径代码 1.5mm	Diameter Code "C" 直径代码 0.9mm	Length Code "L" 长度代码 3.0mm	Materials Code 材料代码 C: Brass T: Copper	FinishCode 表面处理代码 C: Clean A: Gold S: Silver	Package Code 包装代码 S: Bulk J: Reel

	Type	A±0.05	B±0.05	C±0.05	D±0.05	L±0.10	Stroke length/mm	Elasticity	1u" gold Current	3u" gold Current	Cycle/times
METRIC 公制尺寸	PGP05	1.0	2.0	0.9	1.5	3.0	0.5-0.6	60-80g	1A	2A	10000
		1.5	2.0	0.9	1.5	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.5	2.5	0.9	1.5	4.0	0.9-1.0	60-80g	1A	2A	10000
		1.5	3.0	0.9	1.5	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.5	3.5	0.9	1.5	5.0	0.9-1.0	80-100g	1A	2A	10000
		1.5	4.0	0.9	1.5	5.5	0.9-1.0	80-100g	1A	2A	10000
		2.0	4.0	0.9	1.5	6.0	1.5-1.6	80-100g	1A	2A	10000
		2.0	4.5	0.9	1.5	6.5	1.5-1.6	80-100g	1A	2A	10000
		2.0	5.0	0.9	1.5	7.0	1.7-1.8	80-100g	1A	2A	10000
		2.0	5.5	0.9	1.5	7.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.0	0.9	1.5	8.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.5	0.9	1.5	8.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.0	0.9	1.5	9.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.5	0.9	1.5	9.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	8.0	0.9	1.5	10.0	1.8-1.8	80-100g	1A	2A	10000
		1.0	2.0	1.5	2.0	3.0	0.5-0.6	60-80g	1A	2A	10000
		1.5	2.0	1.5	2.0	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.5	2.5	1.5	2.0	4.0	0.9-1.0	60-80g	1A	2A	10000
		1.5	3.0	1.5	2.0	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.5	3.5	1.5	2.0	5.0	0.9-1.0	80-100g	1A	2A	10000
		1.5	4.0	1.5	2.0	5.5	0.9-1.0	80-100g	1A	2A	10000
		2.0	4.0	1.5	2.0	6.0	1.5-1.6	80-100g	1A	2A	10000
		2.0	4.5	1.5	2.0	6.5	1.5-1.6	80-100g	1A	2A	10000
		2.0	5.0	1.5	2.0	7.0	1.7-1.8	80-100g	1A	2A	10000
		2.0	5.5	1.5	2.0	7.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.0	1.5	2.0	8.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.5	1.5	2.0	8.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.0	1.5	2.0	9.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.5	1.5	2.0	9.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	8.0	1.5	2.0	10.0	1.8-1.8	80-100g	1A	2A	10000
		1.0	2.0	2.0	2.5	3.0	0.5-0.6	60-80g	1A	2A	10000
		1.0	2.5	2.0	2.5	3.5	0.7-0.8	60-80g	1A	2A	10000
		1.5	2.5	2.0	2.5	4.0	0.9-1.0	60-80g	1A	2A	10000
		1.5	3.0	2.0	2.5	4.5	0.9-1.0	80-100g	1A	2A	10000
		1.5	3.5	2.0	2.5	5.0	0.9-1.0	80-100g	1A	2A	10000
		1.5	4.0	2.0	2.5	5.5	0.9-1.0	80-100g	1A	2A	10000
		2.0	4.0	2.0	2.5	6.0	1.5-1.6	80-100g	1A	2A	10000
		2.0	4.5	2.0	2.5	6.5	1.5-1.6	80-100g	1A	2A	10000
		2.0	5.0	2.0	2.5	7.0	1.7-1.8	80-100g	1A	2A	10000
		2.0	5.5	2.0	2.5	7.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.0	2.0	2.5	8.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.5	2.0	2.5	8.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.0	2.0	2.5	9.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	7.5	2.0	2.5	9.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	8.0	2.0	2.5	10.0	1.8-1.8	80-100g	1A	2A	10000
		1.5	3.5	2.2	3.0	5.0	0.9-1.0	80-100g	1A	2A	10000
		1.5	4.0	2.2	3.0	5.5	0.9-1.0	80-100g	1A	2A	10000
		2.0	4.0	2.2	3.0	6.0	1.5-1.6	80-100g	1A	2A	10000
		2.0	4.5	2.2	3.0	6.5	1.5-1.6	80-100g	1A	2A	10000
		2.0	5.0	2.2	3.0	7.0	1.7-1.8	80-100g	1A	2A	10000
		2.0	5.5	2.2	3.0	7.5	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.0	2.2	3.0	8.0	1.8-1.9	80-100g	1A	2A	10000
		2.0	6.5	2.2	3.0	8.5	1.8-1.9	80-100g	1A	2A	10000

KF





编码规则 PART NUMBER DESIGNATION

KF	20	15	M	T	S
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码 M2x0.4	Length "T" Code 长度代码 1.5mm	Materials Code 材料代码 Steel C: Stainless M: Steel	Finish Code 表面处理代码 Tin T: Tin N: Nickel C: Clean	Package Code 包装代码 Bulk J: Reel S: bulk

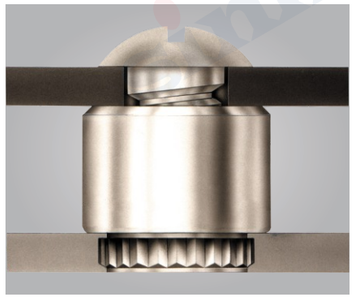
All dimensions are in millimeters.

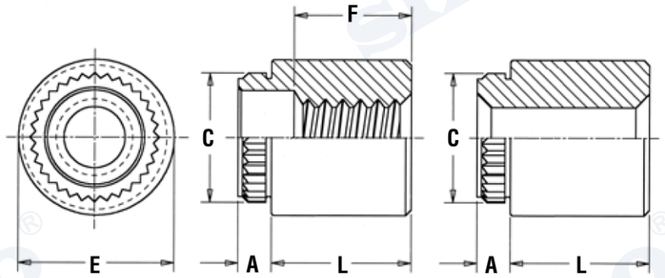
	Thread Size x Pitch	Type	Thread Code	A Max.	Min. Sheet Thickness	Hole Size In Sheet +0.08	C ±0.08	E ±0.13	T ±0.13	Min. Dist. Hole ℄ To Edge
METRIC 公制尺寸	M2x0.4	KF	20	1.53	1.53	3.73	4.19	5.56	1.5	4.2
	M2.5x0.45	KF	25	1.53	1.53	4.22	4.68	5.56	1.5	4.4
	M3x0.5	KF	30	1.53	1.53	4.22	4.68	5.56	1.5	4.4
	M4x0.7	KF	40	1.53	1.53	6.4	6.81	8.74	2	6.4
	M5x0.8	KF	50	1.53	1.53	6.9	7.37	9.53	3	7.1

All dimensions are in inches.

	Thread Size x Pitch	Type	Thread Code	A Max.	Min. Sheet Thickness	Hole Size In Sheet +.003	C ±.003	E ±.005	T ±.005	Min. Dist. Hole ℄ To Edge
UNIFIED 英制尺寸	.086-56 (#2-56)	KF	256	.060	.060	.147	.165	.219	.065	.016
	.112-40 (#4-40)	KF	440	.060	.060	.166	.184	.219	.065	.017
	.138-32 (#6-32)	KF	632	.060	.060	.213	.231	.281	.065	.022
	.164-32 (#8-32)	KF	832	.060	.060	.250	.268	.344	.096	.025
	.190-32 (#10-32)	KF	032	.060	.060	.272	.290	.375	.127	.028

KFE





编码规则 PART NUMBER DESIGNATION

KFE	30	30	M	T	S
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M3x0.5	3.0mm	Steel C:Stainless M:Steel	Tin T:Tin N:Nickel C:Clean	Bulk J:Reel S:bulk

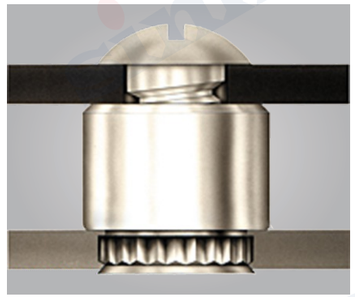
All dimensions are in millimeters.

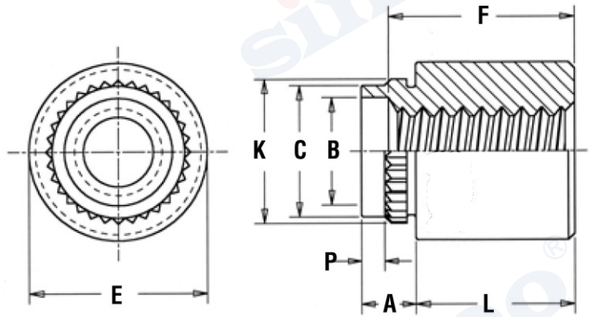
	Thread Size x Pitch	Thru Hole +0.10 -0.08	Type	Thread or Thru Hole Code	Length "L" ±0.13 (Length Code is in millimeters)								A (Shank) Max.	Min. Sheet Thickness	¢H Hole Size In Sheet +0.08	C ±0.08	E ±0.13	Min. Dist. Hole ℄ To Edge
METRIC 公制尺寸	M3x0.5	-	KFE	30	3	4	6	8	10	12	14	16	1.53	1.53	4.22	4.68	5.56	4.4
	-	3.6	KFE	36	3	4	6	8	10	12	14	16	1.53	1.53	5.41	5.87	7.14	5.5
	-	4.2	KFE	42	3	4	6	8	10	12	14	16	1.53	1.53	6.4	6.86	8.74	7.1
有效牙深 "F" Minimum Thread Length					全牙 Full					9.5±0.4								

All dimensions are in inches.

	Thread Size	Thru Hole +.004 -.003	Type	Thread or Thru Hole Code	Length Code"L"±.005 (Length code in 32nds of an inch)								A Max.	Min. Sheet Thickness	¢H Hole Size In Sheet +.003	C ±.003	E ±.005	Min. Dist. Hole ℄ To Edge
					.125	.250	.375	.500	.625	.750	.875	1.00						
UNFIED 英制尺寸	.112-40 (#4-40)	-	KFE	440	4	8	12	16	20	24	-	-	.060	.060	.166	.184	.219	.17
	.138-32 (#6-32)	-	KFE	632	4	8	12	16	20	24	28	32	.060	.060	.213	.231	.281	.22
	-	. 116	KFE	116	4	8	12	16	20	24	-	-	.060	.060	.166	.184	.219	.17
	-	.143	KFE	143	4	8	12	16	20	24	28	32	.060	.060	.213	.231	.281	.22
有效牙深 "F" Minimum Thread Length					全牙 Full			.375±.016		.375 Blind								

KFB





编码规则 PART NUMBER DESIGNATION

KFB	30	30	C	T	S
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M3x0.5	3.0mm	Brass C:Brass	Tin T:Tin N:Nickel C:Clean	Bulk J:Reel S:bulk

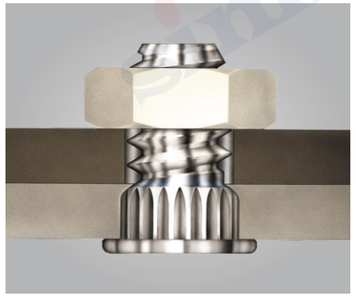
All dimensions are in millimeters.

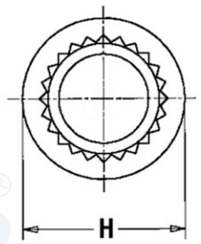
	Thread Size x Pitch	Type	Thread Code	Length Code"L"±0.13 (Length code in millimeters)										A (Shank) Max.	Sheet Thickness	Hole Size In Sheet +0.13 -0.03	B ±0.08	C Max.	E ±0.13	K ±0.08	P ±0.25	Min. Dist. Hole ℄ To Edge
METRIC 公制尺寸	M3x0.5	KFB	30	2	3	4	6	8	10	12	14	16		2.29	1.27-1.65	4.22	3.23	4.2	5.56	4.55	1	4.33
	M4x0.7	KFB	40	2	3	4	6	8	10	12	14	16		2.29	1.27-1.65	6.4	5.23	6.33	8.74	6.68	1	6.36
有效牙深 "F" Minimum Thread Length				全牙 Full						9.5±0.4												

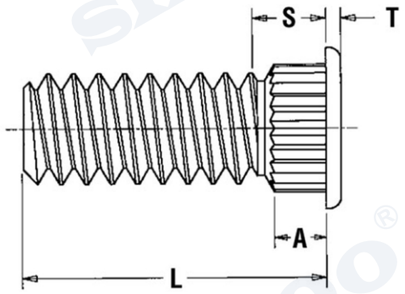
All dimensions are in inches.

	Thread Size	Type	Thread Code	Length Code"L"±.005 (Length code in 32nds of an inch)										A (Shank) Max.	Sheet Thickness	Hole Size In Sheet +.005 -.001	B ±.003	C Max.	E ±.005	K ±.003	P ±.010	Min. Dist. Hole ℄ To Edge
				.062	.125	.187	.250	.312	.375	.500	.625	.750	1.00									
UNFIED 英制尺寸	.112-40 (#4-40)	KFB	440	2	4	6	8	10	12	16	20	-	-	.09	.050-.065	.166	.122	.165	.219	.179	.040	.17
	.138-32 (#6-32)	KFB	632	2	4	6	8	10	12	16	20	24	32	.09	.050-.065	.213	.171	.212	.280	.226	.040	.22
有效牙深 "F" Minimum Thread Length				全牙 Full								.375 Blind										

KFH







编码规则 PART NUMBER DESIGNATION

KFH	30	60	P	T	S
Type 类型	Thread or Thru Hole Code 螺纹或孔径代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M3x0.5	6.0mm	Steel P:Phosphor Bronze	Tin T:Tin N:Nickel	Bulk J:Reel S:Bulk

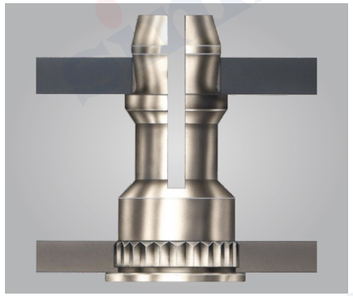
All dimensions are in millimeters.

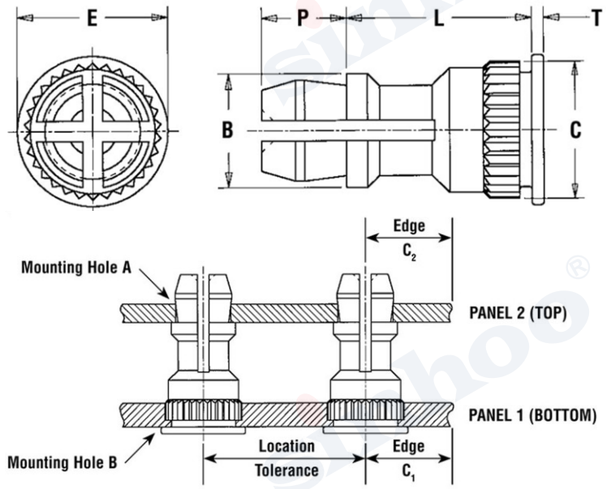
	Thread Size x Pitch	Type	Thread or Thru Hole Code	Length "L" ±0.25 (Length Code is in millimeters)						A (Shank) Max.	Min. Sheet Thickness	Hole Size In Sheet +0.08	Max. Hole Size In Attached Parts	H ±0.25	S Max.	T ±0.13	Min. Dist. Hole Ⓒ To Edge
METRIC 公制尺寸	M3x0.5	KFH	30	6	8	10	12	15	18	1.65	1.53	3	3.7	4.58	2.3	0.51	3.8
	M4x0.7	KFH	40	6	8	10	12	15	18	1.65	1.53	4.2	4.8	5.74	2.3	0.51	5.1
	M5x08	KFH	50	6	8	10	12	15	18	1.65	1.53	5	5.8	6.6	2.3	0.51	5.3

All dimensions are in inches.

	Thread Size	Type	Thread or Thru Hole Code	Length Code"L"±.010 (Length code in16nds of an inch)						A (Shank) Max.	Min. Sheet Thickness	Hole Size In Sheet +.003	Max. Hole Size In Attached Parts	H ±.010	S Max.	T ±.005	Min. Dist. Hole Ⓒ To Edge
				.250	.312	.375	.500	.625	.750								
UNFIED 英制尺寸	.112-40 (#4-40)	KFH	440	4	5	6	8	10	12	.065	.060	.120	.145	.180	.09	.020	.15
	.138-32 (#6-32)	KFH	632	4	5	6	8	10	12	.065	.060	.140	.170	.200	.09	.020	.19
	.164-32 (#8-32)	KFH	832	4	5	6	8	10	12	.065	.060	.166	.195	.225	.09	.020	.20
	.190-32 (#10-32)	KFH	032	4	5	6	8	10	12	.065	.060	.189	.220	.250	.09	.020	.20

KSS





编码规则 PART NUMBER DESIGNATION

KSS	40	40	C	C	S
Type 类型	Top Board Mounting Hole Diamete Code 顶板安装孔直径代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	M3x0.5	8.0mm	Steel C:Brass A:Aluminum S:Stainless Steel	Tin T:Tin N:Nickel C:Clean	Bulk J:Reel S:bulk

产品尺寸表 PRODUCT SIZE TABLE

All dimensions are in millimeters.

	Type	Top Board Mounting Hole Diameter Code	Length Code"L"±0.13 (Length code in millimeters)									B ±0.13	C ±0.08	H ±0.13	P ±0.13	T ±0.13
METRIC 公制尺寸	KSS	40	8	10	12	14	16	18	20	22	25	4.8	5.74	6.35	3.58	0.51

All dimensions are in inches.

	Type	Top Board Mounting Hole Diameter Code	Length Code"L"±.005 (Length code in32nds of an inch)										B ±.188	C ±.226	H ±.250	P ±.141	T ±.020
			.250	.312	.375	.437	.500	.562	.625	.750	.875	1.00					
UNFIED 英制尺寸	KSS	156	8	10	12	14	16	18	20	24	28	32	.188	.226	.250	.141	.020

安装尺寸表 INSTALLATION DIMENSION TABLE

All dimensions are in millimeters.

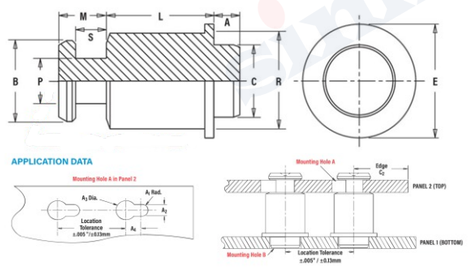
	Type	Panel 1						Panel 2				
		Hardness Max.	Bottom Mounting Hole B +0.08	Panel Material	Thickness Min.	Edge Distance C_1 Min.	Location Tolerance	Hardness Max.	Top Mounting Hole A +0.08	Panel Material	Thickness Range	Edge Distance C_2 Min.
METRIC 公制尺寸	KSS	HRB 65/HB 116	5.41	PC Board	1.27	5.59	±0.13	No Limit	4	PC Board or Metal	1-1.8	2.54

All dimensions are in inches.

	Type	Panel 1						Panel 2				
		Hardness Max.	Bottom Mounting Hole B +.003	Panel Material	Thickness Min.	Edge Distance C_1 Min.	Location Tolerance	Hardness Max.	Top Mounting Hole A +.003	Panel Material	Thickness Range	Edge Distance C_2 Min.
UNFIED 英制尺寸	KSS	HRB 65/HB 116	.213	PC Board	.050	.220	±.005	No Limit	.156	PC Board or Metal	.040-.070	.100

SMTKC

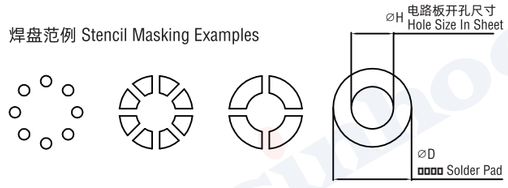




编码规则 PART NUMBER DESIGNATION

SMTKC	615	80	M	T	J
Type 类型	Body Size-Sheet Code 尺寸代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	6-1.5	8.0mm	Steel C:Brass M:Steel	T:Tin C:Clean N:Nickel	Reel J:Reel S:bulk

焊盘范例 Stencil Masking Examples



无需使用螺丝安装的表贴支撑柱Surface mounted standoffs that eliminate the need for attaching screws

该产品的设计使上层电路板或面板可以快速滑入安装到位；通过简单地将板侧向滑动并提起将其从组件上拆下。使用与其他表面贴装元件相同的方式和时间安装在电路板上。
SMTSK Standoffs are desingned so that a PCB or pance can be quickly slipped into place and then removed from an assembly by simply sliding the board sideways and lifting it off。These standoffs mount on PCB in the same manner and at the same tine as other surface mount components prior to the automated reflow solder process

产品尺寸表 PRODUCT SIZE TABLE

All dimensions are in millimeters.

	Type	Body Size-Sheet Code	Length Code"L"±0.13 (Length code in millimeters)					Min. Sheet Thickness	A Max.	C Max.	E ±0.13	B ±0.08	P ±0.08	R Max.	S ±0.08	M Max.	ØH Hole Size In Sheet +0.08	ØD Min. Solder Pad
METRIC 公制尺寸	SMTKC	615	3	4	6	8	10	1.53	1.53	4.09	6.35	4.5	2.51	5.39	1.73	2.75	4.22	7

All dimensions are in inches.

	Type	Body Size-Sheet Code	Length Code"L"±.005 (Length code in32nds of an inch)			Min. Sheet Thickness	A Max.	C Max.	E ±.005	B ±.003	P ±.003	R Max.	S ±0.03	M Max.	ØH Hole Size In Sheet +0.08	ØD Min. Solder Pad
			.125	.250	.375											
UNFIED 英制尺寸	SMTSK	6060	4	8	12	.060	.060	.161	.250	.177	.099	0.212	0.068	0.108	0.166	0.276

安装尺寸表 INSTALLATION DIMENSION TABLE

All dimensions are in millimeters.

	Type	Panel 1					Panel 2						
							Top Mounting Hole A						
		Hardness Max.	Bottom Mounting Hole B +0.08	Panel Material	Thickness Min.	Location Tolerance	A_1 Nom.	A_2 ±0.08	A_3 ±0.08	A_4 Min.	Panel Materia	Thickness Range	Edge Distance C_2 Min.
METRIC 公制尺寸	SMTKC	No Limit	4.22	PC Board	1.53	±0.13	1.5	3	5	3.75	ANY	1.45-1.62	4.1

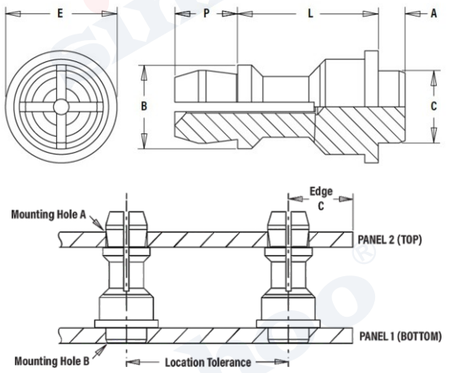
All dimensions are in inches.

	Type	Panel 1					Panel 2						
							Top Mounting Hole A						
		Hardness Max.	Bottom Mounting Hole B +0.03	Panel Material	Thickness Min.	Location Tolerance	A_1 Nom.	A_2 ±.003	A_3 ±.003	A_4 Min.	Panel Materia	Thickness Range	Edge Distance C_2 Min.
UNFIED 英制尺寸	SMTKC	No Limit	.166	PC Board	.060	±.005	0.059	0.118	0.197	.148	ANY	.057-.064	.160

SMTSC



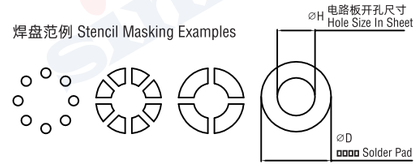




编码规则 PART NUMBER DESIGNATION

SMTSC	40	80	C	T	J
Type 类型	Top Board Mounting Hole Diameter Code 顶板安装孔直径代码	Length "L" Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码	Package Code 包装代码
	4mm	8.0mm	Steel C:Brass M:Steel	T:Tin C:Clean N:Nickel	Reel J:Reel S:bulk

焊盘范例 Stencil Masking Examples



产品尺寸表 PRODUCT SIZE TABLE

All dimensions are in millimeters.

	Type	Top Board Mounting Hole Diameter Code	Length Code"L"±0.13 (Length code in millimeters)			Min. Sheet Thickness	A Max.	C Max.	E ±0.13	B ±0.13	P ±0.13	ØH Hole Size In Sheet +0.08	ØD Min. Solder Pad
METRIC 公制尺寸	SMTSC	40	6	8	10	1.53	1.53	4.09	6.35	4.8	3.58	4.22	7

All dimensions are in inches.

	Type	Top Board Mounting Hole Diameter Code	Length Code"L"±.005 (Length code in 32nds of an inch)		Min. Sheet Thickness	A Max.	C Max.	E ±.005	B ±.005	P ±.005	ØH Hole Size In Sheet +0.08	ØD Min. Solder Pad
			.250	.375								
UNFIED 英制尺寸	SMTSC	156	8	12	.060	.060	.161	.250	.188	.141	0.166	0.276

安装尺寸表 INSTALLATION DIMENSION TABLE

All dimensions are in millimeters.

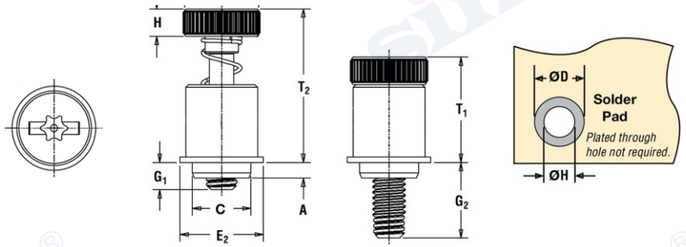
	Type	Panel 1					Panel 2				
		Hardness Max.	Bottom Mounting Hole B +0.08	Panel Material	Thickness Min.	Location Tolerance	Hardness Max.	Top Mounting Hole A +0.08	Panel Material	Thickness Range	Edge Distance C Min.
METRIC 公制尺寸	SMTSC	No Limit	4.22	PC Board	1.53	±0.13	No Limit	4	PC Board or Metal	1-1.8	2.54

All dimensions are in inches.

	Type	Panel 1					Panel 2				
		Hardness Max.	Bottom Mounting Hole B +.003	Panel Material	Thickness Min.	Location Tolerance	Hardness Max.	Top Mounting Hole A +. 003	Panel Material	Thickness Range	Edge Distance C Min.
UNFIED 英制尺寸	SMTSC	No Limit	.166	PC Board	.060	±.005	No Limit	.156	PC Board or Metal	.040-.070	.100

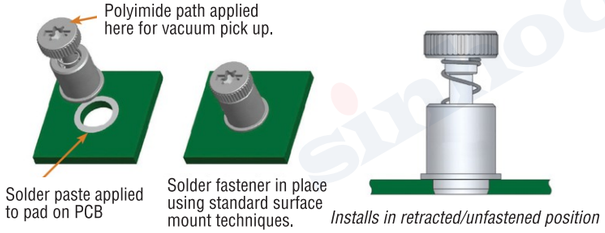
SMTPF





编码规则 PART NUMBER DESIGNATION

SMTPF	30	0	M	T	J
Type 类型	Thread Code 螺纹代码 M3x0.5	Screw Length Code "G1/G2" 长度代码 1mm/5.3mm	Materials Code 材料代码 Steel C:Brass M:Steel	Finish Code 表面处理代码 Tin T:Tin C:Clean N:Nickel	Package Code 包装代码 Reel J:Reel S:bulk



All dimensions are in millimeters.

	Type	Thread Size x Pitch	Thread Code	Screw Length Code	A (Shank) Max.	Min. Sheet Thickness	C Max.	E1 ±0.25	E2 Nom.	G1 ±0.64	G2 ±0.64	H ±0.25	T1 Nom.	T2 Nom.	Ø H Hole Size In Sheet +0.08	ØD Min. Solder Pad	Driver Size
METRIC 公制尺寸	SMTPF	M3x0.5	30	0	1.60	1.60	5.46	7.00	7.60	1.00	5.30	2.50	9.60	14.00	5.60	8.60	T15
				1						2.50	6.80						
	SMTPF	M3.5x0.6	35	0	1.60	1.60	6.27	7.90	8.13	1.00	6.10	2.50	10.70	15.70	6.40	10.20	T15
				1						2.50	7.62						

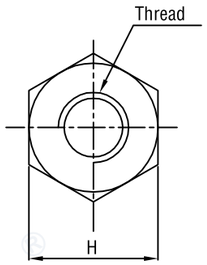
All dimensions are in inches.

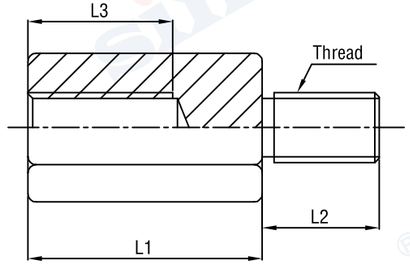
	Type	Thread Size	Thread Code	Screw Length Code	A (Shank) Max.	Min. Sheet Thickness	C Max.	E1 ±.010	E2 Nom.	G1 ±.025	G2 ±.025	H ±.010	T1 Nom.	T2 Nom.	Ø H Hole Size In Sheet +0.08	ØD Min. Solder Pad	Driver Size
UNFIED 英制尺寸	SMTPF	.112-40 (#4-40)	440	0	.063	.063	.215	.280	.300	.040	.210	.100	.38	.55	.220	.340	T15
				1						.100	.270						
	SMTPF	. 138-32 (#6-32)	632	0	.063	.063	.247	.320	.320	.040	.240	.100	.42	.62	.252	.400	T15
				1						.100	.300						

螺柱系列
STANDOFFS

HEX







编码规则 PART NUMBER DESIGNATION

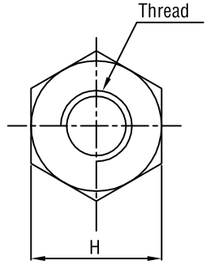
HEX	30	250	60	C	C	Z
Type 类型	Thread Code 螺纹代码 M3x0.5	Length Code "L1" 长度代码 25mm	Length Code "L2" 长度代码 6.0mm	Materials Code 材料代码 C:Brass M:Steel S:Sintered Steel N:Nylon	Finish Code 表面处理代码 C:Clean W:White Zinc N:Nickel	Hexagon Size Code "H" 六边形尺寸代码 4.6mm

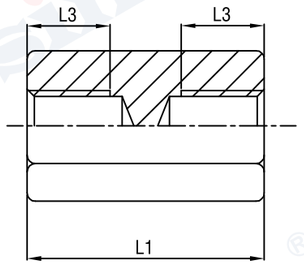
All dimensions are in millimeters.

	Type	Thread Size x Pitch	Thread Code	Length "L2" ±0.30	Hexagon Size Code "H" ±0.15	Length "L1" Technical Tolerances according to ISO2768-m (Min. Thread Depth "L3")																																		
METRIC 公制尺寸	HEX	M2x0.4	20	3	D: 3.0mm	3 (2)	4 (2)	5 (3)	6 (3)	7 (4)	8 (5)	9 (5)	10 (5)	11 (5)	12 (5)	13 (5)	14 (5)	15 (5)	16 (5)	18 (5)	20 (5)	22 (5)	25 (5)	28 (5)	30 (5)	-	-	-	-	-	-									
	HEX	M2.5x0.45	25	6	Z: 4.6mm E: 5.0mm B: 5.5mm	-	4 (2)	5 (2)	6 (3)	7 (4)	8 (5)	9 (5)	10 (6)	11 (6)	12 (6)	13 (6)	14 (6)	15 (6)	16 (6)	18 (6)	20 (6)	22 (6)	25 (6)	28 (6)	30 (6)	-	-	-	-	-	-									
	HEX	M3x0.5	30	6	Z: 4.6mm E: 5.0mm B: 5.5mm	-	4 (2)	5 (2)	6 (3)	7 (4)	8 (5)	9 (5)	10 (6)	11 (6)	12 (6)	13 (6)	14 (6)	15 (6)	16 (6)	18 (6)	20 (6)	22 (6)	25 (6)	28 (6)	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEX	M4x0.7	40	6	C: 6.0mm	-	-	5 (2.5)	6 (3)	7 (4)	8 (5)	9 (5)	10 (6)	11 (6)	12 (6)	13 (6)	14 (6)	15 (6)	16 (6)	18 (6)	20 (6)	22 (6)	25 (6)	28 (6)	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEX	M5x0.8	50	7	H: 7.0mm	-	-	-	-	-	8 (5)	-	10 (6)	-	12 (6)	-	-	15 (6)	-	-	20 (6)	-	25 (6)	-	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEX	M6x1	60	8	J: 8.0mm	-	-	-	-	-	-	-	10 (6)	-	12 (6)	-	-	15 (6)	-	-	20 (6)	-	25 (6)	-	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									

HEXD







编码规则 PART NUMBER DESIGNATION

HEXD	30	250	C	C	Z
Type 类型	Thread Code 螺纹代码 M3x0.5	Length Code "L1" 长度代码 25mm	Materials Code 材料代码 C:Brass M:Steel S:Sintered Steel N:Nylon	Finish Code 表面处理代码 C:Clean W:White Zinc N:Nickel	Hexagon Size Code "H" 六边形尺寸代码 4.65mm

All dimensions are in millimeters.

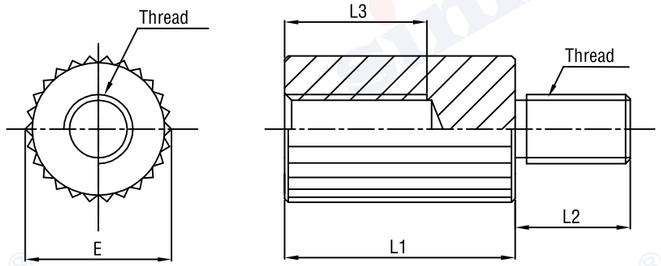
	Type	Thread Size x Pitch	Thread Code	Hexagon Size Code "H" ±0.15	Length "L1" Technical Tolerances according to ISO2768-m (Min. Thread Depth "L3")																																		
METRIC 公制尺寸	HEXD	M2x0.4	20	D: 3.0mm	3 (Full)	4 (Full)	5 (Full)	6 (Full)	7 (Full)	8 (Full)	9 (4)	10 (4)	11 (5)	12 (5)	13 (5)	14 (5)	15 (5)	16 (5)	18 (5)	20 (5)	22 (5)	25 (5)	-	-	-	-	-	-	-	-									
	HEXD	M2.5x0.45	25	Z: 4.6mm E: 5.0mm B: 5.5mm	3 (Full)	4 (Full)	5 (Full)	6 (Full)	7 (Full)	8 (Full)	9 (Full)	10 (Full)	11 (5)	12 (5)	13 (5)	14 (5)	15 (5)	16 (5)	18 (5)	20 (5)	22 (5)	25 (5)	-	-	-	-	-	-	-	-									
	HEXD	M3x0.5	30	Z: 4.6mm E: 5.0mm B: 5.5mm	3 (Full)	4 (Full)	5 (Full)	6 (Full)	7 (Full)	8 (Full)	9 (Full)	10 (Full)	11 (Full)	12 (Full)	13 (6)	14 (6)	15 (6)	16 (6)	18 (6)	20 (6)	22 (6)	25 (6)	28 (6)	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEXD	M4x0.7	40	C: 6.0mm	-	-	5 (Full)	6 (Full)	7 (Full)	8 (Full)	9 (Full)	10 (Full)	11 (Full)	12 (Full)	13 (6)	14 (6)	15 (6)	16 (6)	18 (6)	20 (6)	22 (6)	25 (6)	28 (6)	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEXD	M5x0.8	50	H: 7.0mm	-	-	-	-	-	8 (Full)	-	10 (Full)	-	12 (6)	-	-	15 (6)	-	-	20 (6)	-	25 (6)	-	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									
	HEXD	M6x1	60	J: 8.0mm	-	-	-	-	-	8 (Full)	-	10 (Full)	-	12 (6)	-	-	15 (6)	-	-	20 (6)	-	25 (6)	-	30 (6)	35 (6)	40 (6)	45 (6)	50 (6)	55 (6)	60 (6)									

RSD / RSDD

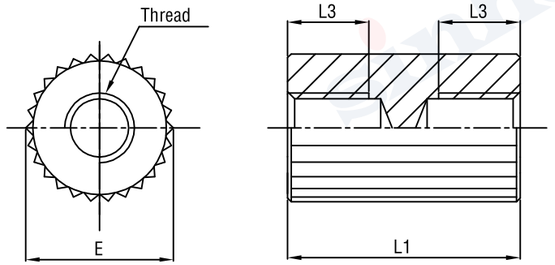


编码规则 PART NUMBER DESIGNATION

RSD	20	250	C	C
Type 类型	Thread Code 螺纹代码 M2x0.4	Length Code "L1" 长度代码 25mm	Materials Code 材料代码 C:Brass M:Steel S:Sintered Steel	Finish Code 表面处理代码 C:Clean W:White Zinc N:Nickel



RSD
Round Male-Female Standoffs



RSDD
Round Female to Female standoffs

All dimensions are in millimeters.

METRIC 公制尺寸	Type	Thread Size x Pitch	Thread Code	Length "L1" Technical Tolerances according to ISO2768-m (Min. Thread Depth "L3")																						Length "L2" ±0.30	E ±0.15
	RSD	M2x0.4	20	3 (2)	4 (2)	5 (3)	6 (3)	7 (4)	8 (5)	9 (5)	10 (5)	11 (5)	12 (5)	13 (5)	14 (5)	15 (5)	16 (5)	18 (5)	20 (5)	22 (5)	25 (5)	-	-	-	3	3.2
	RSDD	M2x0.4	20	3 (Full)	4 (Full)	5 (Full)	6 (Full)	7 (Full)	8 (Full)	9 (4)	10 (4)	11 (5)	12 (5)	13 (5)	14 (5)	15 (5)	16 (5)	18 (5)	20 (5)	22 (5)	25 (5)	30 (5)	35 (5)	40 (5)	-	3.2

塑胶用嵌件

INSERTS FOR PLASTICS

分类说明
CLASSIFICATION DESCRIPTION

ULTRASONIC / HEAT STAKING INSERTS 超声波/热压嵌件

- Ultrasonic - Installed by pressing the insert into the mounting hole with ultrasonic insertion equipment while simultaneously applying a high frequency vibration. Frictional heat caused by the vibration melts the plastic surrounding the insert allowing easy insertion. When the vibration ceases, the plastic solidifies, locking the insert permanently in place.
- Heat Staking - Installed by pressing the insert into the mounting hole with a thermal press to melt the plastic surrounding the insert.
- 通过超声波高频振动产生热量将螺母周围塑胶融化，使零件嵌入塑胶孔中，振动停止后塑胶冷却凝固，安装完成
- 通过热压机传导热量，加热后零件周围塑胶融化，零件被压入塑胶孔中，停止加热后塑胶冷却凝固，安装完成
- 型号TYPE：IIU、IIUT、IIS、IMC



MOLDED-IN INSERTS 模内注塑嵌件

- Installed during the molding process, the inserts are located in the mold cavity by core pins. When the mold opens, the core pins are withdrawn leaving the inserts permanently encapsulated in the plastic section with only the threads exposed.
- Installing the inserts during the molding process eliminates the need for secondary steps or installation equipment.
- 将零件插在模具内的镶针上，注塑时将零件完全包裹，无需二次安装。对零件孔径要求严格。
- 型号TYPE：IIB、IIBL、IIT、ISTK



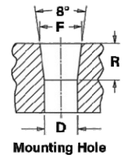
PRESS-IN INSERTS 冷压嵌件

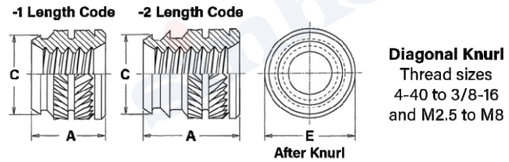
- Installed by simply pressing the inserts into pre-molded or drilled holes. Installation is accomplished using any standard press at any time during the production process.
- Eliminates the need for molding-in inserts.
- Eliminates the need for heat or ultrasonic equipment.
- 强制将零件压入塑胶件预留孔中，无需使用其他专业设备，适用于对拉力/扭力不高的产品
- 型号TYPE：INFP、IPP、IPFL、IPK



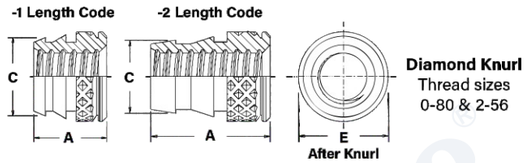
IIU







Diagonal Knurl
Thread sizes
4-40 to 3/8-16
and M2.5 to M8



Diamond Knurl
Thread sizes
0-80 & 2-56

编码规则 PART NUMBER DESIGNATION

IIU	25	1	C	C
Type 类型	Thread Code 螺纹代码 M2.5x0.45	Length Code 长度代码 1(3.43mm)	Materials Code 材料代码 C:Brass A:Aluminum S:Sintered Steel	Finish Code 表面处理代码 C:Clean N:Nickel



All dimensions are in millimeters.

	Type	Thread Size x Pitch	Thread Code	Length Code	A ±0.13	E ±0.13	C ±0.13	Hole Size In Material: Min. Hole Depth	D ±0.05	F ±0.05	R Ref. Taper Length
METRIC 公制尺寸	IIU	M2.5x0.45	25	1	3.43	4.37	3.99	4.44	3.89	4.04	1.07
				2	5.56		3.79	6.58	3.58		3.29
	IIU	M3x0.5	30	1	3.43	4.37	3.99	4.44	3.89	4.04	1.07
				2	5.56		3.79	6.58	3.58		3.29
	IIU-B	M3x0.5	30	1	3.81	5.56	5.16	4.83	5.05	5.23	1.29
				2	6.35		4.83	7.42	4.70		3.79
	IIU	M3.5x0.6	35	1	3.81	5.56	5.16	4.83	5.05	5.23	1.29
				2	6.35		4.83	7.42	4.70		3.79
	IIU	M4x0.7	40	1	4.70	6.35	5.84	5.72	5.74	5.94	1.43
				2	7.92		5.41	8.94	5.28		4.72
	IIU	M5x0.8	50	1	5.72	7.54	6.91	6.74	6.78	7.03	1.79
				2	9.53		6.38	10.55	6.25		5.58
	IIU-B	M5x0.8	50	1	6.71	8.33	7.83	7.72	7.70	8.00	2.15
				2	11.10		7.16	12.12	7.06		6.72
	IIU	M6x1	60	1	7.62	9.52	8.99	8.64	8.86	9.22	2.57
				2	12.70		8.43	13.72	8.15		7.65
	IIU	M8x1.25	80	1	8.51	11.91	11.15	9.53	10.95	11.38	3.07
				2	14.27		10.31	15.29	10.19		8.51

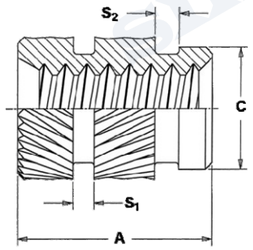
All dimensions are in inches.

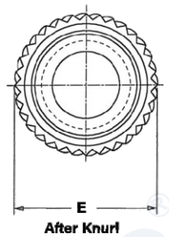
	Type	Thread Size x Pitch	Thread Code	Length Code	A ±.005	E ±.005	C ±.005	Hole Size In Material: Min. Hole Depth	D ±.002	F ±.002	R Ref. Taper Length
UNFIED 英制尺寸	IIU	.060-80 (#0-80)	080	1	.115	.141	.123	.155	.118	.123	.036
				2	.188		.115	.228	.107		.114
	IIU	.086-56 (#2-56)	256	1	.115	.141	.123	.155	.118	.123	.036
				2	.188		.115	.228	.107		.114
	IIU	.112-40 (#4-40)	440	1	.135	.172	.157	.175	.153	.159	.043
				2	.219		.149	.259	.141		.129
	IIU	.138-32 (#6-32)	632	1	.150	.219	.203	.190	.199	.206	.050
				2	.250		.190	.290	.185		.150
	IIU	.164-32 (#8-32)	832	1	.185	.250	.230	.225	.226	.234	.057
				2	.312		.213	.352	.208		.186
	IIU	.190-24 (#10-24)	024	1	.225	.297	.272	.265	.267	.277	.072
				2	.375		.251	.415	.246		.222
	IIU	.190-32 (#10-32)	032	1	.225	.297	.272	.265	.267	.277	.072
				2	.375		.251	.415	.246		.222
	IIU	.250-20 (1/4-20)	0420	1	.300	.375	.354	.340	.349	.363	.100
				2	.500		.332	.540	.321		.300
	IIU	.250-28 (1/4-28)	0428	1	.300	.375	.354	.340	.349	.363	.100
				2	.500		.332	.540	.321		.300
	IIU	.313-18 (5/16-18)	0518	1	.335	.469	.439	.375	.431	.448	.122
				2	.562		.406	.602	.401		.336
	IIU	.375-16 (3/8-16)	0616	1	.375	.563	.532	.415	.523	.540	.122
				2	.625		.493	.665	.488		.372

IIUT









编码规则 PART NUMBER DESIGNATION

IIUT	25	C	C
Type 类型	Thread Code 螺纹代码 M2.5x0.45	Materials Code 材料代码 C:Brass A:Aluminum S:Sintered Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

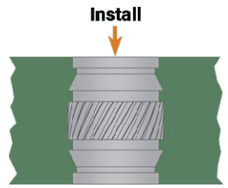
	Type	Thread Size x Pitch	Thread Code	A ±0.13	E ±0.23	C ±0.13	S1 Nom.	S2 Nom.	Hole Size In Material	
									Min. Hole Depth	Hole Dia. +0.08
METRIC 公制尺寸	IIUT	M2x0.4	20	4.00	3.73	3.07	0.79	0.79	4.76	3.23
	IIUT	M2.5x0.45	25	5.74	4.55	3.86	0.79	0.79	6.50	4.01
	IIUT	M3x0.5	30	5.74	4.55	3.86	0.79	0.79	6.50	4.01
	IIUT	M3.5x0.6	35	7.14	5.33	4.65	0.79	0.79	7.90	4.81
	IIUT	M4x0.7	40	8.15	6.17	5.51	0.79	1.02	8.91	5.67
	IIUT	M5x0.8	50	9.52	6.93	6.27	1.17	1.17	10.28	6.43
	IIUT	M6x1	60	12.70	8.69	7.87	1.17	1.58	13.46	8.03

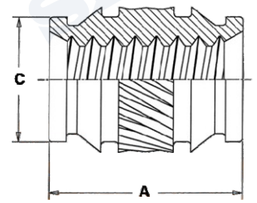
All dimensions are in inches.

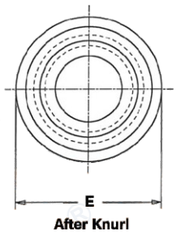
	Type	Thread Size	Thread Code	A ±.005	E ±.009	C ±.005	S1 Nom.	S2 Nom.	Hole Size In Material	
									Min. Hole Depth	Hole Dia. +0.03
UNFIED 英制尺寸	IIUT	.086-56 (#2-56)	256	.157	.147	.121	.021	.021	.187	.127
	IIUT	.112-40 (#4-40)	440	.226	.179	.152	.031	.031	.256	.158
	IIUT	.138-32 (#6-32)	632	.281	.210	.183	0.31	.031	.311	.189
	IIUT	.164-32 (#8-32)	832	.321	.243	.217	.031	.040	.351	.223
	IIUT	.190-24 (#10-24)	024	.375	.273	.247	.046	.046	.405	.253
	IIUT	.190-32 (#10-32)	032	.375	.273	.247	.046	.046	.405	.253
	IIUT	.250-20 (1/4-20)	0420	.500	.342	.310	.046	.062	.530	.316
	IIUT	.250-28 (1/4-28)	0428	.500	.342	.310	.046	.062	.530	.316
	IIUT	.375-16 (3/8-16)	0616	.500	.509	.462	.046	.062	.530	.468

IIS









编码规则 PART NUMBER DESIGNATION

IIS	30	C	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Materials Code 材料代码 C:Brass A:Aluminum S:Sintered Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

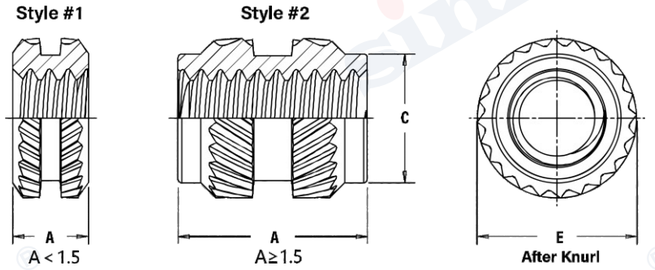
	Type	Thread Size x Pitch	Thread Code	A ±0.13	E ±0.13	C ±0.13	Hole Size In Material	
							Hole Depth	Hole Dia. +0.08
METRIC 公制尺寸	IIS	M3x0.5	30	5.74	4.62	3.88	6.50	3.99
	IIS	M4x0.7	40	8.15	6.22	5.51	8.92	5.62
	IIS	M5x0.8	50	9.52	7.01	6.30	10.29	6.40
	IIS	M6x1	60	12.70	8.58	7.90	13.46	8.00

All dimensions are in inches.

	Type	Thread Size	Thread Code	A ±.005	E ±.005	C ±.005	Hole Size In Material	
							Min. Hole Depth	Hole Dia. +.003
UNFIED 英制尺寸	IIS	.086-56 (#2-56)	256	.157	.151	.122	.187	.126
	IIS	.112-40 (#4-40)	440	.226	.182	.153	.256	.157
	IIS	.138-32 (#6-32)	632	.281	.215	.184	.311	.188
	IIS	.164-32 (#8-32)	832	.321	.245	.217	.351	.221
	IIS	.190-32 (#10-32)	032	.375	.276	.248	.405	.252
	IIS	.250-20 (1/4-20)	0420	.500	.338	.311	.530	.315

IMC





编码规则 PART NUMBER DESIGNATION

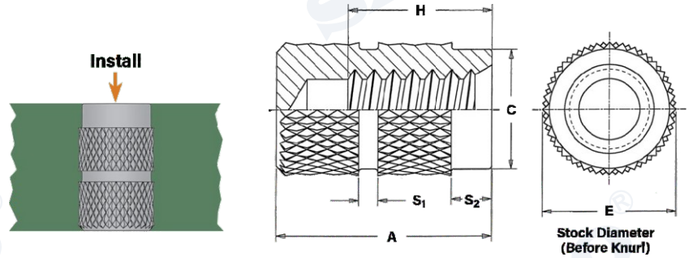
IMC	10	10	C	C
Type 类型	Thread Code 螺纹代码 M1x0.25	Length Code 长度代码 1mm	Materials Code 材料代码 C:Brass A:Aluminum	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

	Type	Thread Size x Pitch	Thread Code	A ±0.10	E ±0.10	C Max	Mounting Hole in Material		
							Min. Wall Thickness	Hole Depth Min.	Hole Diameter +0.05
METRIC 公制尺寸	IMC	M1x0.25	10	1.00	2.10	-	0.70	1.77	1.75
				2.50		1.75		3.27	
	IMC	M1.2x0.25	12	1.00	2.10	-	0.70	1.77	1.75
				2.50		1.75		3.27	
	IMC	M1.4x0.3	14	1.50	2.50	2.15	0.80	2.27	2.15
				3.00				3.77	
	IMC	M1.6x0.35	16	1.50	2.50	2.15	0.80	2.27	2.15
				3.00				3.77	
	IMC	M2x0.4	20	3.00	3.20	2.85	1.60	3.77	2.85
				4.00				4.77	

IIB





编码规则 PART NUMBER DESIGNATION

IIB	25	4	C	C
Type 类型	Thread Code 螺纹代码 M2.5x0.45	Length Code 长度代码 4(4.78mm)	Materials Code 材料代码 C:Brass A:Aluminum S:Stainless Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

	Type	Thread Size x Pitch	Thread Code	Length A±0.13 / H Min. Min. No. of Full Threads					E Nom.	C ±0.13	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
				4	6	8	10	12					
METRIC 公制尺寸	IIB	M2.5x0.45	25	4.78/2.01	6.35/2.87	7.14/3.74	9.53/4.6	10.31/5.47	4.78	4.34	0.80	0.80	2.03/2.14
	IIB	M3x0.5	30	5.21/2.21	7.13/3.21	8.73/4.21	10.31/5.21	11.13/6.21	4.78	4.34	0.80	0.80	2.47/2.59
	IIB	M3.5x0.6	35	6.35/2.62	8.73/3.81	10.31/5.02	11.91/6.22	13.48/7.42	5.56	5.13	0.80	1.60	2.87/3.01
	IIB	M4x0.7	40	6.35/3.08	8.73/4.47	10.31/5.89	11.91/7.29	13.48/8.69	6.35	5.74	1.20	1.60	3.25/3.42
	IIB	M5x0.8	50	7.31/3.49	11.12/5.09	13.48/6.69	11.91/8.29	13.48/9.89	7.14	6.57	1.20	1.60	4.15/4.34
	IIB	M6x1	60	8.73/4.37	13.49/6.37	15.87/8.37	18.26/10.57	20.8/12.37	8.74	8.15	1.60	2.40	4.94/5.16
	IIB	M8x1.25	80	11.13/5.72	15.09/7.82	18.24/10.32	20.62/12.82	22.23/15.32	11.13	10.26	1.98	2.40	6.68/6.92

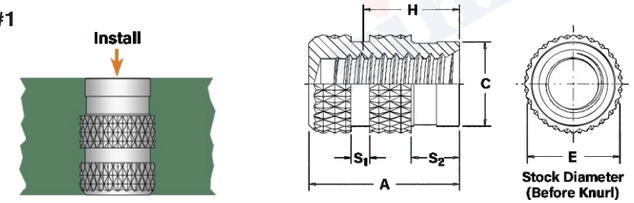
All dimensions are in inches.

	Type	Thread Size	Thread Code	Length A±.005 / H Min. Min. No. of Full Threads					E Nom.	C ±.005	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
				4	6	8	10	12					
UNFIED 英制尺寸	IIB	.086-56 (#2-56)	256	.156/.080	.219/.115	.250/.150	.312/.185	.344/.220	.156	.142	.03	.03	.067/.0737
	IIB	.112-40 (#4-40)	440	.205/.110	.281/.160	.344/.210	.406/.260	.438/.310	.188	.171	.03	.03	.086/.0939
	IIB	.138-32 (#6-32)	632	.250/.135	.344/.200	.406/.260	.469/.325	.531/.385	.219	.202	.03	.06	.105/.114
	IIB	.164-32 (#8-32)	832	.250/.135	.344/.200	.406/.260	.469/.325	.531/.385	.250	.226	.05	.06	.131/.139
	IIB	.190-24 (#10-24)	024	.356/.175	.438/.260	.531/.345	.625/.425	.716/.510	.281	.259	.05	.06	.146/.156
	IIB	.190-32 (#10-32)	032	.281/.135	.438/.200	.531/.260	.469/.325	.531/.385	.281	.259	.05	.06	.157/.164
	IIB	.250-20 (1/4-20)	0420	.344/.200	.531/.315	.625/.415	.719/.515	.819/.615	.344	.321	.06	.09	.197/.207
	IIB	.313-18 (5/16-18)	0518	.438/.235	.594/.345	.719/.460	.811/.570	.949/.680	.438	.404	.078	.094	.254/.265
	IIB	.375-16 (3/8-16)	0616	.500/.265	.688/.390	.812/.515	.935/.640	1.00/.765	.500	.466	.094	.094	.309/.321

IIBL

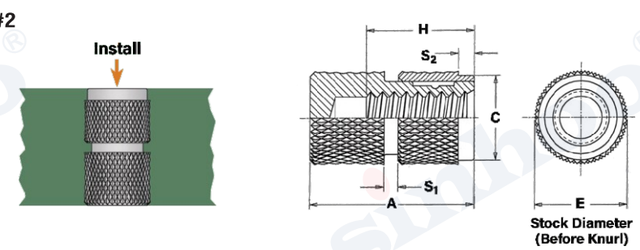


Style #1





Style #2



编码规则 PART NUMBER DESIGNATION

IIBL	30	8A	S	C
Type 类型	Thread Code 螺纹代码	Length Code 长度代码	Materials Code 材料代码	Finish Code 表面处理代码
	M3x0.5	8A(8,73mm)	C:Brass A:Aluminum S:Stainless Steel	C:Clean N:Nickel

All dimensions are in millimeters.

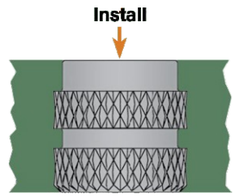
	Type	Thread Size x Pitch	Thread Code	Length Code		A ±0.13	E Nom.	C ±0.13		S1 ±0.13	S2 ±0.13		Minor Dia. Min./Max.	H Min.	First Cycle on Locking Torque(N-m)	
				Style #1	Style #2			Style #1	Style #2		Style #1	Style #2			Min.	Max.
METRIC 公制尺寸	IIBL	M3x0.5	30	8	8A	8.73	4.78	4.34	4.57	0.80	3.30	0.80	2.48/2.59	4.21	0.06	0.60
	IIBL	M4x0.7	40	8	8A	10.31	6.35	5.74	5.97	1.20	3.30	1.60	3.26/3.42	5.89	0.16	1.60
	IIBL	M5x0.8	50	8	8A	13.48	7.14	6.58	6.86	1.20	3.30	1.60	4.15/4.34	6.69	0.23	2.10
	IIBL	M6x1	60	8	8A	15.87	8.73	7.57	8.26	1.60	3.80	2.40	4.95/5.15	8.37	0.37	3.20

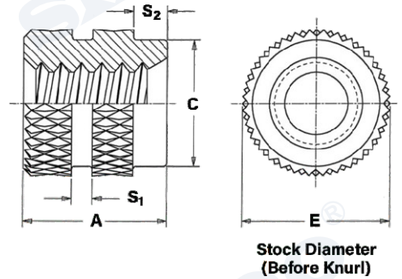
All dimensions are in inches.

	Type	Thread Size	Thread Code	Length Code		A ±.005	E Nom.	C ±.005		S1 ±.005	S2 ±.005		Minor Dia. Min./Max.	H Min.	First Cycle on Locking Torque(in.ibs.)	
				Style #1	Style #2			Style #1	Style #2		Style #1	Style #2			Min.	Max.
UNFIED 英制尺寸	IIBL	.086-56 (#2-56)	256	-	8A	0.25	.156	-	.150	.030	-	.030	.067/.0737	.150	.02	2.5
	IIBL	.112-40 (#4-40)	440	8	8A	0.344	.188	. 171	.180	.030	. 130	.030	.086/.0939	.210	.05	5
	IIBL	.138-32 (#6-32)	632	8	8A	0.406	.219	.195	.200	.050	.130	.030	.105/.114	.260	1	10
	IIBL	.164-32 (#8-32)	832	8	8A	0.406	.250	.226	.235	.050	.130	.060	.131/.139	.260	1.5	15
	IIBL	.190-32 (#10-32)	032	8	8A	0.531	.281	.259	.270	.050	.130	.060	.157/.164	.260	2	18
	IIBL	.250-20 (1/4-20)	0420	8	8A	0.625	.344	.298	.325	.060	.150	.060	.197/.207	.415	4.5	30

IIT







编码规则 PART NUMBER DESIGNATION

IIT	30	C	C
Type 类型	Thread Code 螺纹代码	Materials Code 材料代码	Finish Code 表面处理代码
	M3x0.5	C:Brass A:Aluminum S:Sintered Steel	C:Clean N:Nickel

All dimensions are in millimeters.

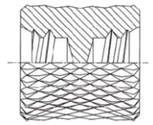
	Type	Thread Size x Pitch	Thread Code	A ±0.13	E Nom.	C ±0.13	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
METRIC 公制尺寸	IIT	M3x0.5	30	4.77	4.77	4.34	0.78	0.78	2.47/2.59
	IIT	M4x0.7	40	6.35	6.35	5.74	1.16	1.57	3.25/3.42
	IIT	M5x0.8	50	7.13	7.13	6.57	1.16	1.57	4.15/4.34
	IIT	M6x1	60	9.53	8.74	8.15	1.57	2.38	4.94/5.16
	IIT	M10x1.5	100	14.27	12.70	11.84	2.38	2.38	8.55/8.67

All dimensions are in inches.

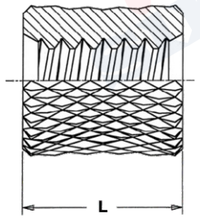
	Type	Thread Size x Pitch	Thread Code	A ±0.13	E Nom.	C ±0.13	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
UNFIED 英制尺寸	IIT	.060-80 (#0-80)	080	.125	.109	.078	.03	.03	.0475/.051
	IIT	.086-56 (#2-56)	256	.125	.156	.142	.03	.03	.067/.0737
	IIT	.112-40 (#4-40)	440	.188	.188	.171	.03	.03	.086/.0939
	IIT	.138-32 (#6-32)	632	.219	.219	.202	.03	.06	.105/.114
	IIT	.164-32 (#8-32)	832	.250	.250	.226	.05	.06	.131/.139
	IIT	.190-24 (#10-24)	024	.281	.281	.259	.05	.06	.146/.156
	IIT	.190-32 (#10-32)	032	.281	.281	.259	.05	.06	.157/.164
	IIT	.250-20 (1/4-20)	0420	.375	.344	.321	.06	.09	.197/.207
	IIT	.250-28 (1/4-28)	0428	.375	.344	.321	.06	.09	.212/.220
	IIT	.313-18 (5/16-18)	0518	.469	.437	.404	.08	.09	.254/.265
	IIT	.375-16 (3/8-16)	0616	.562	.500	.466	.09	.09	.309/.321

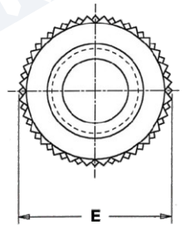
ISTK



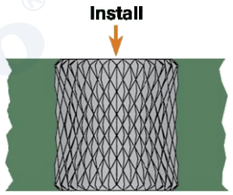


Configuration for
STKA/STKB/STKC-256-20 and -24





Stock Diameter
(Before Knurl)



编码规则 PART NUMBER DESIGNATION

ISTK	30	30	C	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Length Code 长度代码 3mm	Materials Code 材料代码 C:Brass A:Aluminum S:Stainless Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

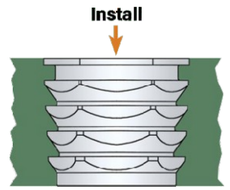
	Type	Thread Size x Pitch	Thread Code	Length Code"L"±0.13 (in millimeters)								E Nom.	Minor Dia. Min./Max.
METRIC 公制尺寸	ISTK	M3x0.5	30	3	4	6	8	10	12	15	18	4.74	2.47/2.59
	ISTK	M4x0.7	40	3	4	6	8	10	12	15	18	6.35	3.25/3.42
	ISTK	M5x0.8	50	3	4	6	8	10	12	15	18	7.13	4.15/4.34

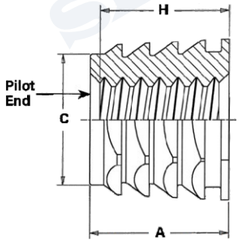
All dimensions are in inches.

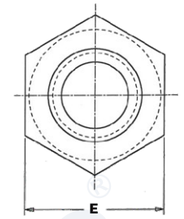
	Type	Thread Size	Thread Code	Length Code"L"±.005 (in 32nds of an inch)								E Nom.	Minor Dia. Min./Max.
				.125	.187	.250	.312	.375	.500	.625	.750		
UNFIED 英制尺寸	ISTK	.086-56 (#2-56)	256	4	6	8	10	12	16	–	–	.156	.067/.0737
	ISTK	.112-40 (#4-40)	440	4	6	8	10	12	16	20	24	.188	.086/.0939
	ISTK	.138-32 (#6-32)	632	4	6	8	10	12	16	20	24	.219	.105/.114
	ISTK	.164-32 (#8-32)	832	4	6	8	10	12	16	20	24	.250	.131/.139
	ISTK	.190-24 (#10-24)	032	4	6	8	10	12	16	20	24	.281	.157/.164
	ISTK	.250-20 (1/4-20)	0420	4	6	8	10	12	16	20	24	.375	.197/.207
	ISTK	.313-18 (5/16-18)	0518	4	6	8	10	12	16	20	24	.437	.254/.265
	ISTK	.375-16 (3/8-16)	0616	4	6	8	10	12	16	20	-	.500	.309/.321

INFP









编码规则 PART NUMBER DESIGNATION

INFP	30	A	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Materials Code 材料代码 A:Aluminum S:Sintered Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

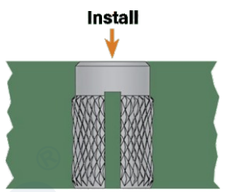
	Type	Thread Size x Pitch	Thread Code	A Max.	Min. Material Thickness	Hole Size in Material +0.08	C Max.	E Nom.	Min. Boss Dia.	Min.Depth Full Thread H
METRIC 公制尺寸	INFP	M3x0.5	30	5.84	6.10	4.75	4.72	4.75	12.70	5.38
	INFP	M3.5x0.6	35	5.84	6.10	4.75	4.72	4.75	12.70	5.38
	INFP	M4x0.7	40	6.73	6.99	6.35	6.32	6.35	15.88	6.30
	INFP	M5x0.8	50	6.73	6.99	6.35	6.32	6.35	15.88	6.30
	INFP	M6x1	60	8.00	8.33	7.92	7.89	7.92	19.05	7.62
	INFP	M8x1.25	80	9.27	9.65	9.53	9.50	9.53	24.13	8.76

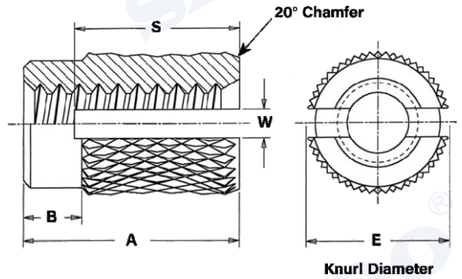
All dimensions are in inches.

	Type	Thread Size x Pitch	Thread Code	A Max.	Min. Material Thickness	Hole Size in Material +0.08	C Max.	E Nom.	Min. Boss Dia.	Min.Depth Full Thread H
UNFIED 英制尺寸	INFP	.086-56 (#2-56)	256	.230	.240	.187	.186	.187	.500	.212
	INFP	.112-40 (#4-40)	440	.230	.240	.187	.186	.187	.500	.212
	INFP	.138-32 (#6-32)	632	.230	.240	.187	.186	.187	.500	.212
	INFP	.164-32 (#8-32)	832	.265	.275	.250	.249	.250	.625	.248
	INFP	.190-24 (#10-24)	024	.265	.275	.250	.249	.250	.625	.248
	INFP	.190-32 (#10-32)	032	.265	.275	.250	.249	.250	.625	.248
	INFP	.250-20 (1/4-20)	0420	.315	.328	.312	.311	.312	.750	.300
	INFP	.313-18 (5/16-18)	0518	.365	.380	.375	.374	.375	.950	.345

IPP







编码规则 PART NUMBER DESIGNATION

IPP	30	1	C	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Length Code 长度代码 1(4.77mm)	Materials Code 材料代码 C:Brass A:Aluminum S:Stainless Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

METRIC 公制尺寸

Type	Thread Size x Pitch	Thread Code	Length Code	A ±0.13	E Nom.	B ±0.4	S Nom.	W ±0.4	Hole Size In Material	
									Min. Hole Depth	Hole Dia. +0.05
IPP	M3x0.5	30	1	4.77	4.29	1.14	3.56	0.50	5.79	3.96
			2	6.35		1.52	4.83		7.37	
IPP	M4x0.7	40	1	6.35	5.87	1.52	5.33	1.20	7.37	5.56
			2	7.95		1.91	5.97		8.97	
IPP	M5x0.8	50	1	7.95	6.68	1.91	5.97	1.60	8.97	6.35
			2	9.52		2.29	7.11		10.54	
IPP	M6x1	60	1	11.12	8.43	2.67	8.38	2.00	12.14	7.95
			2	12.70		3.05	9.53		13.72	

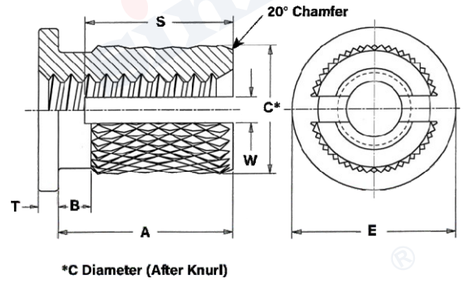
All dimensions are in inches.

UNFIED 英制尺寸

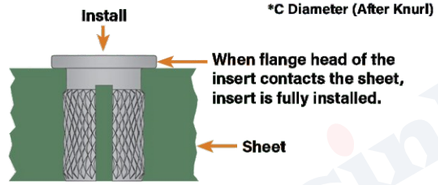
Type	Thread Size	Thread Code	Length Code	A ±.005	E Nom.	B ±.015	S Nom.	W ±.015	Hole Size In Material	
									Min. Hole Depth	Hole Dia. ±.002
IPP	.086-56 (#2-56)	256	1	.156	.134	.040	.115	.020	.196	.125
IPP	.112-40 (#4-40)	440	1	.188	.169	.045	.140	.020	.228	.156
			2	.250		.060	.190		.290	
IPP	.138-32 (#6-32)	632	1	.250	.200	.060	.190	.031	.290	.188
			2	.313		.075	.235		.353	
IPP	.164-32 (#8-32)	832	1	.250	.231	.060	.190	.047	.290	.219
			2	.313		.075	.235		.353	
IPP	.190-32 (#10-32)	032	1	.313	.263	.075	.235	.062	.353	.250
			2	.375		.090	.280		.415	
IPP	.250-20 (1/4-20)	0420	1	.438	.332	.105	.330	.078	.478	.313
			2	.500		.120	.375		.540	

IPFL





*C Diameter (After Knurl)



编码规则 PART NUMBER DESIGNATION

IPFL	30	1	C	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Length Code 长度代码 1(4.22mm)	Materials Code 材料代码 C:Brass A:Aluminum S:Stainless Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

METRIC 公制尺寸

Type	Thread Size x Pitch	Thread Code	Length Code	A ±0.13	E ±0.13	C Nom.	T ±0.13	B ±0.25	S Nom.	W ±0.4	Hole Size In Material	
											Min. Hole Depth	Hole Dia. +0.05
IPFL	M3x0.5	30	1	4.22	5.56	4.22	0.56	0.69	3.56	0.50	5.24	3.96
			2	5.80					4.83		6.82	
IPFL	M4x0.7	40	1	6.25	7.14	5.84	0.89	1.02	5.33	1.14	7.27	5.56
			2	7.06					5.97		8.08	
IPFL	M5x0.8	50	1	6.86	7.95	6.65	1.09	1.22	5.97	1.60	7.88	6.35
			2	8.43					7.11		9.45	
IPFL	M6x1	60	1	9.86	9.53	8.51	1.27	1.40	8.38	2.00	10.88	7.95
			2	11.43					9.53		12.45	

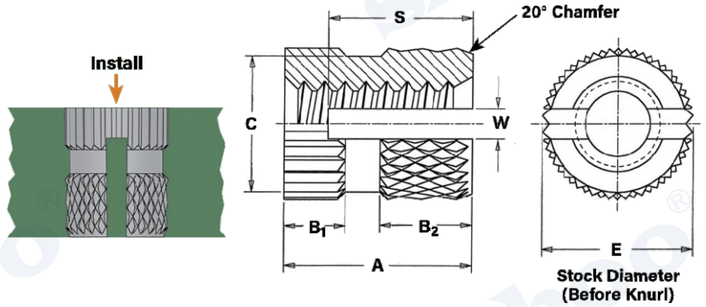
All dimensions are in inches.

UNFIED 英制尺寸

Type	Thread Size	Thread Code	Length Code	A ±.005	E Nom.	C Nom.	T ±.005	B ±.010	S Nom.	W ±.015	Hole Size In Material	
											Min. Hole Depth	Hole Dia. ±.002
IPFL	.086-56 (#2-56)	256	1	.136	.188	.135	.020	.025	.115	.020	.176	.125
IPFL	.112-40 (#4-40)	440	1	.166	.219	.166	.022	.027	.140	.020	.206	.156
			2	.228					.190		.268	
IPFL	.138-32 (#6-32)	632	1	.222	.250	.200	.028	.033	.190	.031	.262	.188
			2	.253					.210		.293	
IPFL	.164-32 (#8-32)	832	1	.246	.281	.230	.035	.040	.210	.047	.286	.219
			2	.278					.235		.318	
IPFL	.190-32 (#10-32)	032	1	.270	.313	.262	.043	.048	.235	.062	.310	.250
			2	.332					.280		.372	
IPFL	.250-20 (1/4-20)	0420	1	.388	.375	.335	.050	.055	.330	.078	.428	.313
			2	.450					.375		.490	

IPK





编码规则 PART NUMBER DESIGNATION

IPK	30	C	C
Type 类型	Thread Code 螺纹代码 M3x0.5	Materials Code 材料代码 A:Aluminum S:Sintered Steel	Finish Code 表面处理代码 C:Clean N:Nickel

All dimensions are in millimeters.

METRIC 公制尺寸

Type	Thread Size x Pitch	Thread Code	A ±0.13	E Nom.	C ±0.25	B1 ±0.25	B2 ±0.25	S Nom.	W ±0.4	Hole Size In Material	
										Min. Hole Depth	Hole Dia. +0.05
IPK	M3x0.5	30	4.78	3.96	3.48	1.42	2.01	3.56	0.50	5.80	3.96
IPK	M4x0.7	40	7.92	5.56	4.98	2.39	3.33	5.97	1.19	8.94	5.56
IPK	M5x0.8	50	9.53	6.35	5.94	2.84	4.01	7.11	1.57	10.55	6.35
IPK	M6x1	60	12.70	7.92	7.39	3.81	5.33	9.53	1.98	13.72	7.92

All dimensions are in inches.

UNFIED 英制尺寸

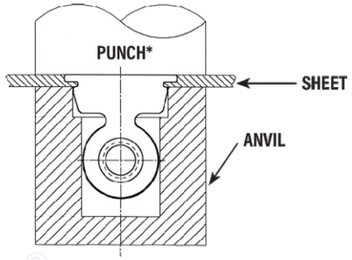
Type	Thread Size	Thread Code	A ±.005	E Nom.	C ±.010	B1 ±.010	B2 ±.010	S Nom.	W ±.015	Hole Size In Material	
										Min. Hole Depth	Hole Dia. ±.002
IPK	.086-56 (#2-56)	256	.125	.125	.110	.037	.053	.095	.020	.165	.125
IPK	.112-40 (#4-40)	440	.188	.156	.137	.056	.079	.140	.020	.228	.156
IPK	.138-32 (#6-32)	632	.250	.188	.165	.075	.105	.190	.031	.290	.188
IPK	.164-32 (#8-32)	832	.312	.219	.196	.094	.131	.235	.047	.352	.219
IPK	.190-32 (#10-32)	032	.375	.250	.234	.112	.158	.280	.062	.415	.250
IPK	.250-20 (1/4-20)	0420	.500	.312	.291	.150	.210	.375	.078	.540	.312

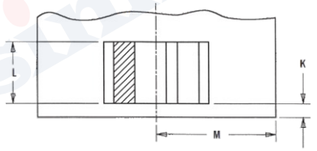
钣金用零件

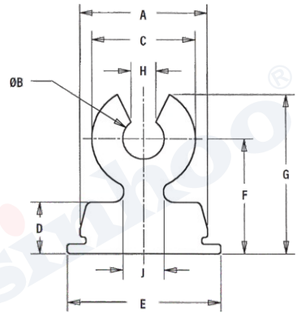
PART FOR SHEET METAL

SRAA









编码规则 PART NUMBER DESIGNATION

SRAAA	30	A	C	S
Type 类型	Screw Size Code 螺钉尺寸代码 M3x0.5	Materials Code 材料代码 A:Aluminum	Finish Code 表面处理代码 C:Clean	Package Code 包装代码 Bulk J:Reel S:Bulk

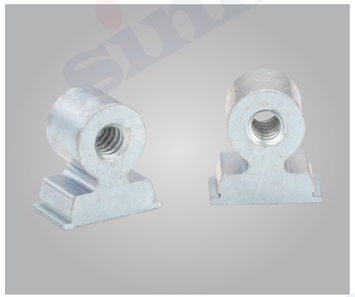
All dimensions are in millimeters.

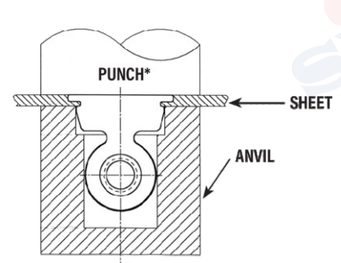
	Thread Form Screw Size	Screw Size Code	Type	Length "L" ±0.08	Height "F" ±0.15	A ±0.08	ØB ±0.10	C Nom.	D Nom.	E ±0.15	G Nom.	H ±0.18	J Nom.	Min. Sheet Thickness	Min. Part Face to Edge K	Hole Size In Sheet +0.05 -0.03	Min. Dist. Hole ℄ To Edge M
METRIC 公制尺寸	M3x0.5	30	SRAAA	3.89	7	7.89	2.77	6.35	3.18	9.42	9.27	1.5	2.87	1	1.02	8x4	9.1
			SRAAB	5.89												8x6	10.7
	M4x0.7	40	SRAAA	6.89	9	9.89	3.68	8.89	3.18	11.43	12.19	1.97	4.06	1	1.02	10x7	14.7
			SRAAB	8.89												10x9	16.3

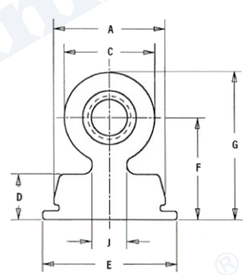
All dimensions are in inches.

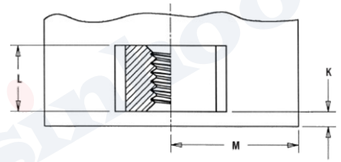
	Thread Form Screw Size	Screw Size Code	Type	Length "L" ±.003	Height "F" ±.006	A ±.003	ØB ±.004	C Nom.	D Nom.	E ±.006	G Nom.	H ±.007	J Nom.	Min. Sheet Thickness	Min. Part Face to Edge K	Hole Size In Sheet +.002 -.001	Min. Dist. Hole ℄ To Edge M
UNFIED 英制尺寸	.112-40 (#4-40)	440	SRAAA	.183	.281	.308	.100	.250	.125	.368	.389	.054	.096	.040	.040	.312x.187	.35
			SRAAB	.246												.312x.250	.36
	.138-32 (#6-32)	632	SRAAA	.246	.312	.371	.123	.300	.125	.431	.442	.066	.141	.040	.040	.375x.250	.50
			SRAAB	.308												.375x.312	.55
	.164-32 (#8-32)	832	SRAAA	.277	.375	.402	.145	.350	.125	.462	.525	.078	.157	.040	.040	.406x.281	.58
			SRAAB	.371												.406x.375	.65

SRAS









编码规则 PART NUMBER DESIGNATION

SRASA	30	M	Z	S
Type 类型	Screw Size Code 螺钉尺寸代码 M3x0.5	Materials Code 材料代码 Steel M:Steel S:Stainless Steel	Finish Code 表面处理代码 Blue Zinc C:Clean D:Dacromet N:Nickel W:White Zinc Z:Blue Zinc	Package Code 包装代码 Bulk J:Reel S:Bulk

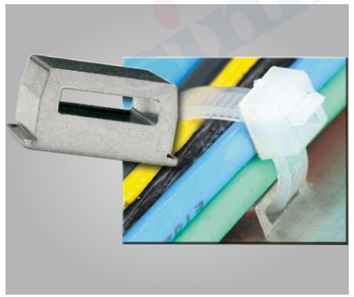
All dimensions are in millimeters.

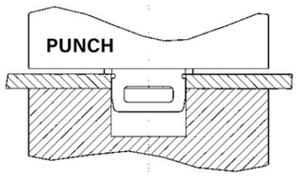
	Thread Size x Pitch	Thread Code	Type	Length "L" ±0.08	Height "F" ±0.15	A ±0.08	C Nom.	D Nom.	E ±0.15	G Nom.	J Nom.	Min. Sheet Thickness	Min. Part Face to Edge K	Hole Size In Sheet +0.05 -0.03	Min. Dist. Hole ℄ To Edge M
METRIC 公制尺寸	M3x0.5	30	SRASA	2.89	7	7.89	6.35	3.18	9.47	9.78	2.87	1	1.02	8x3	7.6
			SRASB	3.89										8x4	9.1
			SRASC	5.89										8x6	10.7
	M4x0.7	40	SRASA	3.89	9	9.89	8.89	3.18	11.48	13.21	4.06	1	1.02	10x4	10
			SRASB	6.89										10x7	14.7
			SRASC	8.89										10x9	16.3

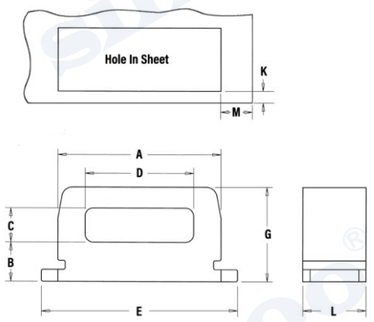
All dimensions are in inches.

	Thread Size	Thread Code	Type	Length "L" ±.003	Height "F" ±.006	A ±.003	C Nom.	D Nom.	E ±.006	G Nom.	J Nom.	Min. Sheet Thickness	Min. Part Face to Edge K	Hole Size In Sheet +.002 -.001	Min. Dist. Hole ℄ To Edge M
UNFIED 英制尺寸	.112-40 (#4-40)	440	SRASA	.121	.281	.308	.250	.125	.370	.406	.096	.040	.040	.312x.125	.30
			SRASB	.183										.312x.187	.35
			SRASC	.246										.312x.250	.43
	.138-32 (#6-32)	632	SRAAA	.121	.312	.371	.300	.125	.433	.462	.141	.040	.040	.375x.125	.35
			SRASB	.246										.375x.250	.50
			SRASC	.308										.375x.315	.55
	.164-32 (#8-32)	832	SRASA	.183	.375	.402	.350	.125	.464	.550	.157	.040	.040	.406x.187	.40
			SRASB	.277										.406x.281	.58
			SRASC	.371										.406x.375	.65

STD

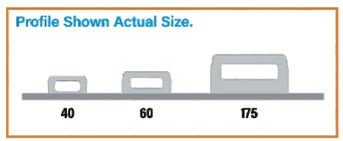






编码规则 PART NUMBER DESIGNATION

STD	40	Y	Z	S
Type 类型	Profile Code 轮廓代码	Materials Code 材料代码 Y:Sintered Steel S:Stainless Steel	Finish Code 表面处理代码 C:Clean D:Dacromet N:Nickel W:White Zinc Z:Blue Zinc	Package Code 包装代码 Bulk J:Reel S:Bulk

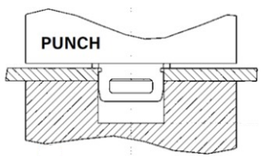


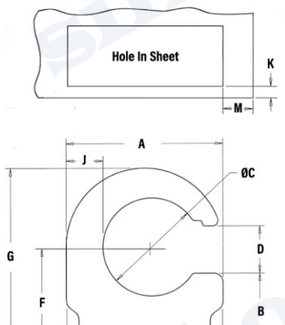
All dimensions are in millimeters.

	Type	Profile Code	Length "L" ±0.08	Sheet Thickness	Hole Size In Sheet +0.05 -0.03	A ±0.08	B ±0.15	C ±0.15	D ±0.15	E ±0.15	Height "G" ±0.15	Min.Hole Edge To Sheet Edge M	Min.Hole Edge To Sheet Edge K
METRIC 公制尺寸	STD	40	3.07	1.02-1.27	6.35x3.18	6.25	1.4	1.65	4.06	7.82	3.81	3.73	1.02
	STD	60	4.67	1.02-1.78	7.93x4.75	7.82	1.91	1.65	5.21	9.4	4.57	4.98	1.02
	STD	175	9.42	1.02-3.18	12.7x9.53	12.6	3.3	2.4	9.14	14.28	7.24	6.65	1.02

STDO

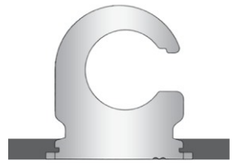






编码规则 PART NUMBER DESIGNATION

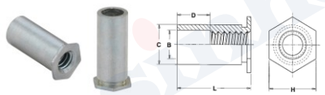
STDO	40	Y	W	S
Type 类型	Profile Code 轮廓代码	Materials Code 材料代码 Y:Sintered Steel	Finish Code 表面处理代码 W:White Zinc N:Nickel D:Dacromet Z:Blue Zinc	Package Code 包装代码 Bulk J:Reel S:Bulk



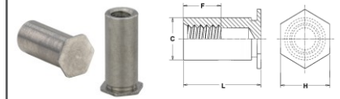
All dimensions are in millimeters.

	Type	Profile Code	Length "L" ±0.08	Sheet Thickness	Hole Size In Sheet +0.05 -0.03	A ±0.08	B ±0.15	ØC ±0.15	D ±0.15	E ±0.15	F ±0.13	Height "G" ±0.15	H ±0.25	I ±0.25	J Nom.	Min.Hole Edge To Sheet Edge M	Min.Hole Edge To Sheet Edge K
METRIC 公制尺寸	STDO	40	6.25	1.02-3.94	6.35x9.53	9.42	5.41	6.22	3.3	11	7.24	11.96	3.05	3.3	2.11	3.73	1.02
	STDO	50	6.25	1.02-3.94	6.35x11.13	11.02	5.79	6.86	3.3	12.6	7.62	13.13	3.05	3.3	2.59	4.98	1.02
	STDO	120	6.25	1.02-3.94	6.35x14.27	14.17	6.48	8.64	3.56	15.75	8.51	15.6	3.05	3.3	3.53	6.65	1.02

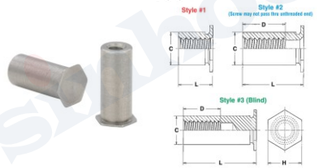
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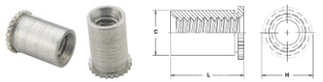
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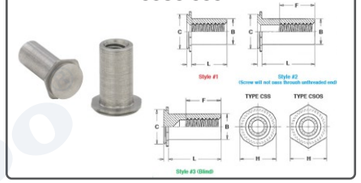
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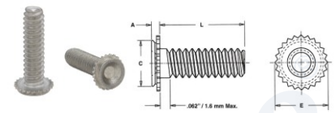
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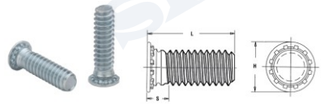
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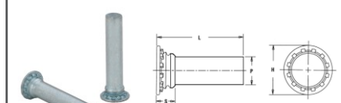
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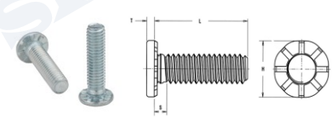
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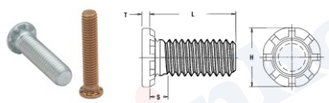
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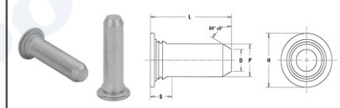
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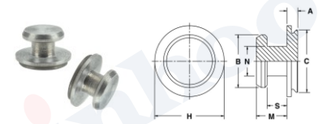
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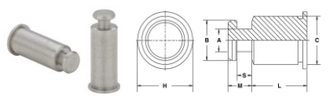
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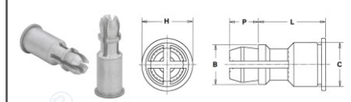
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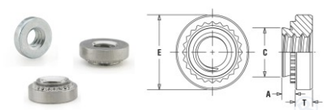
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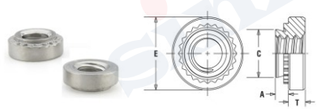
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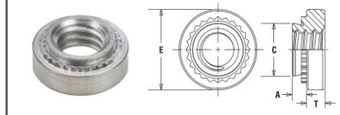
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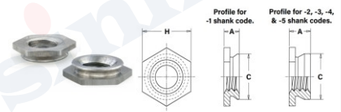
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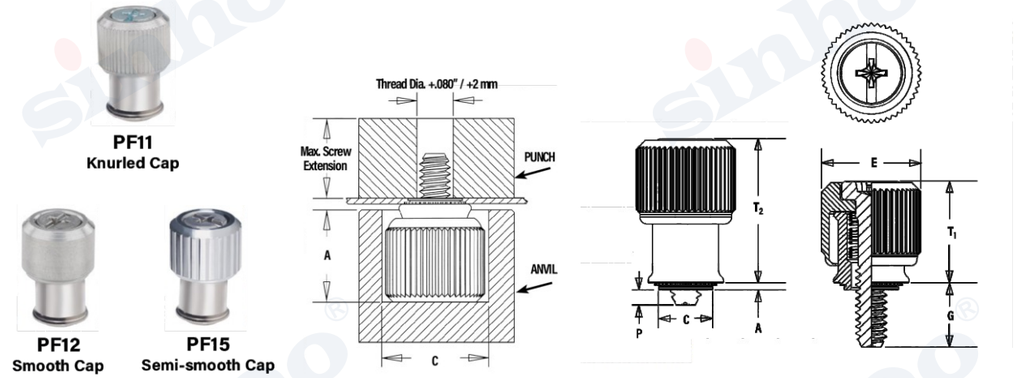
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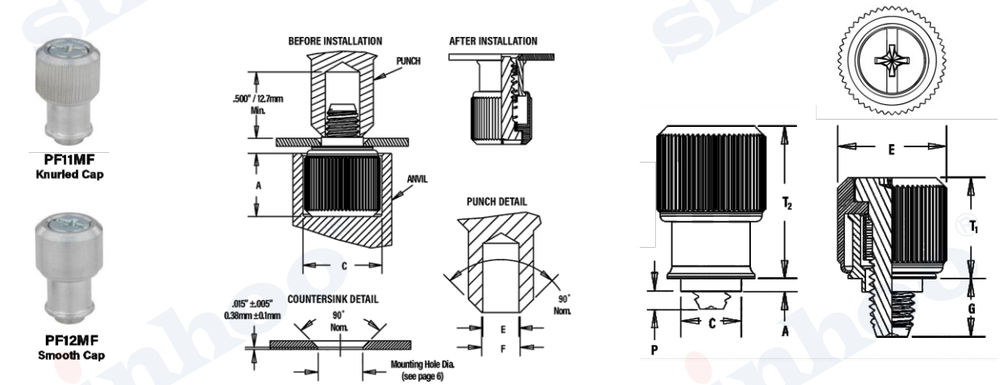
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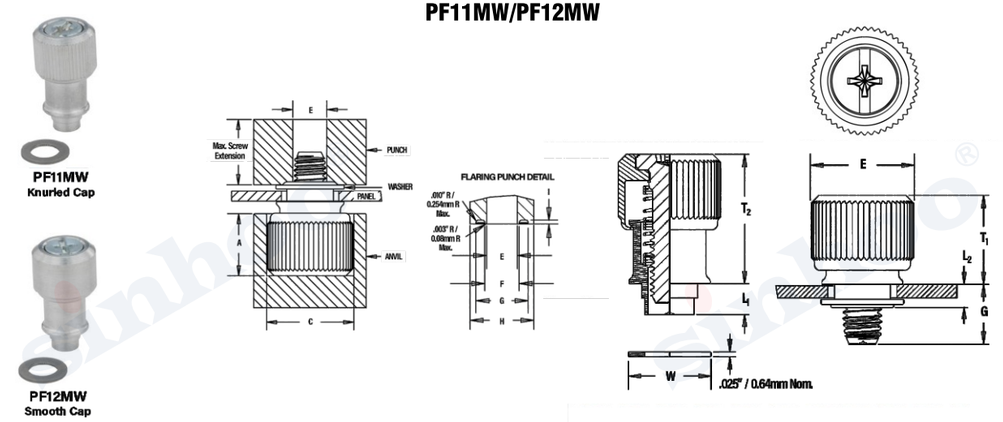
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PF11MF/PF12MF

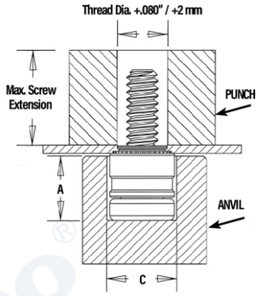


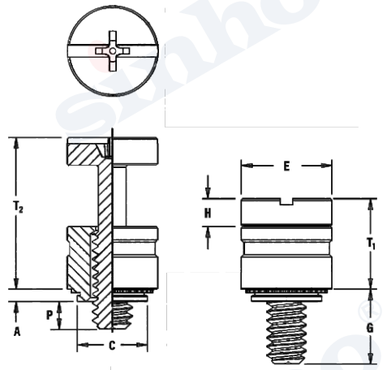
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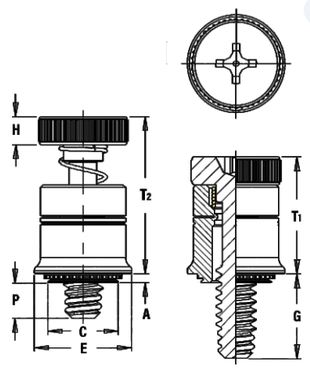






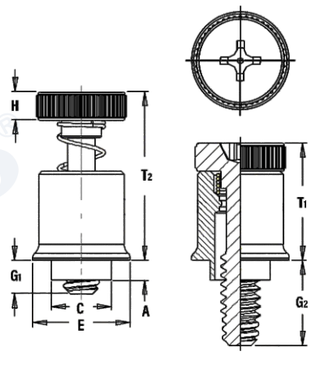
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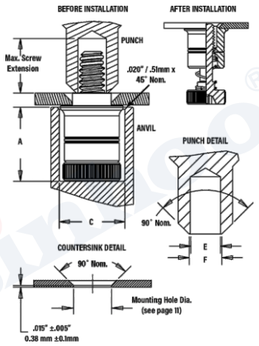




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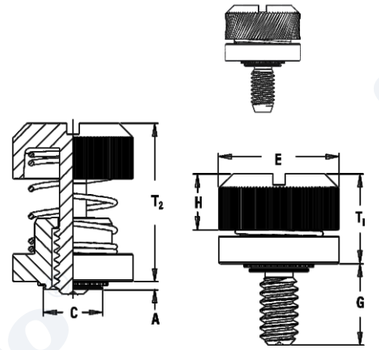


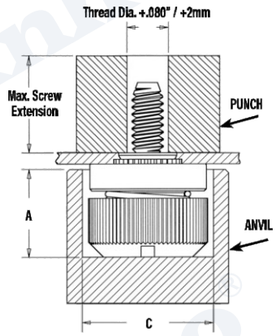




PF30/PF31/PF32

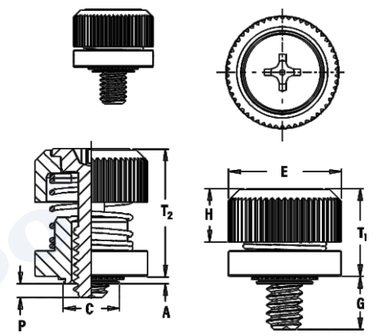


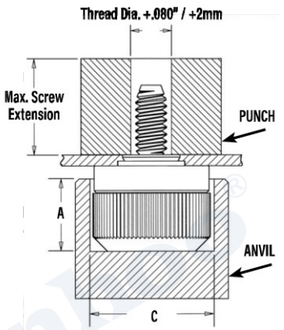




PF50/PF51/PF52/PF60/PF61/PF62





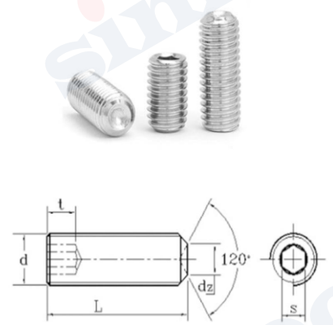


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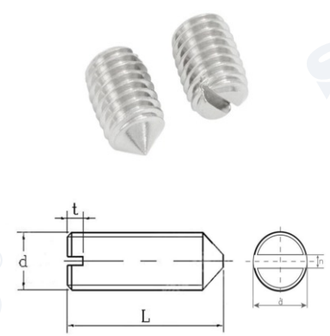


其它
OTHER

Standards adopted:
DIN916/GB80 Industry or customer standards



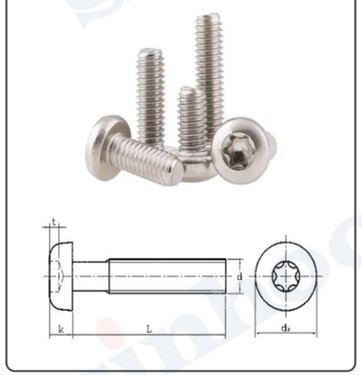
Standards adopted:
DIN553/GB71 Industry or customer standards



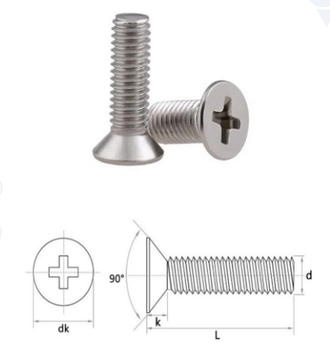
Standards adopted:
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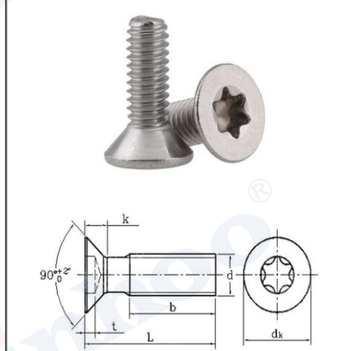
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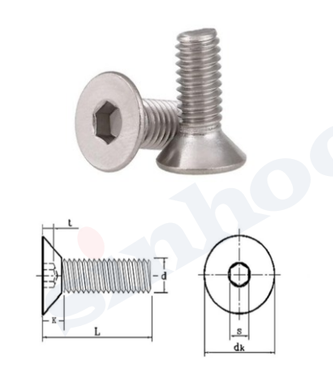
Standards adopted:
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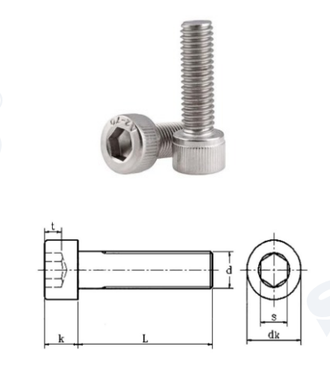
Standards adopted:
GB2673 Industry or customer standards



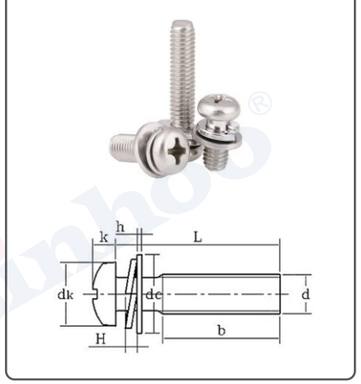
Standards adopted:
DIN7991 Industry or customer standards



Standards adopted:
DIN912 Industry or customer standards



Standards adopted:
GB9074.8 Industry or customer standards



Standards adopted:
Industry or customer standards



Standards adopted:
GB845 Industry or customer standards



Standards adopted:
GB846 Industry or customer standards



Standards adopted:
DIN934/GB6170 Industry or customer standards



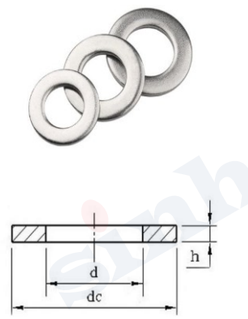
Standards adopted:
GB6187/DIN6923 Industry or customer standards



Standards adopted:
DIN985 Industry or customer standards



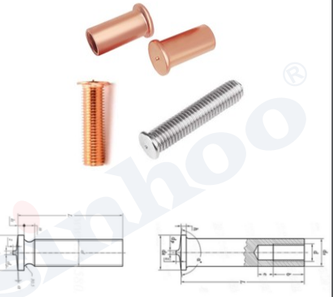
Standards adopted:
GB97.1/DIN125 Industry or customer standards



Standards adopted:
GB93/DIN127 Industry or customer standards



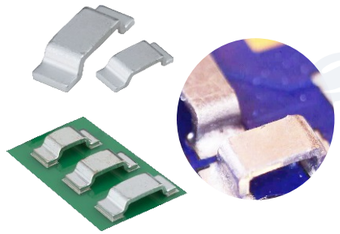
Standards adopted:
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定制冲压件
Customized stamping parts



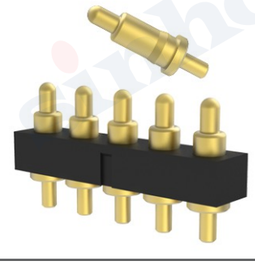
贴片跳线桥
SMT Jumper



插针
Pin



弹针
Pogopin



数控零件
CNC Machining



数控零件
CNC Machining



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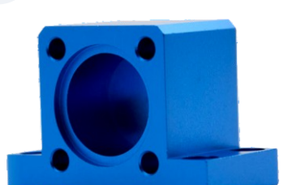
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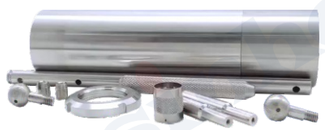
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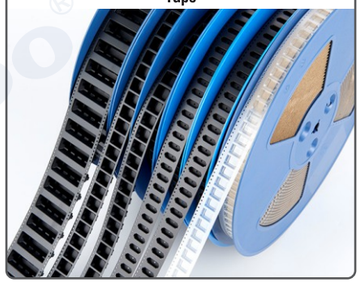
数控零件
CNC Machining



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CNC Machining



载带
Tape



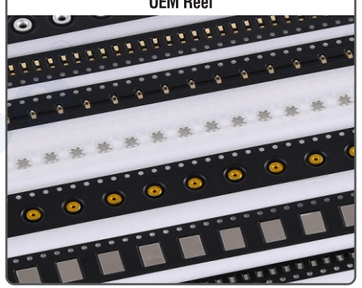
上带
Cover Belt



胶盘
Plastic Plate



代工编带
OEM Reel



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