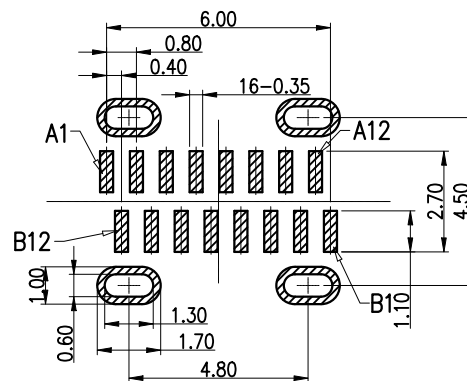
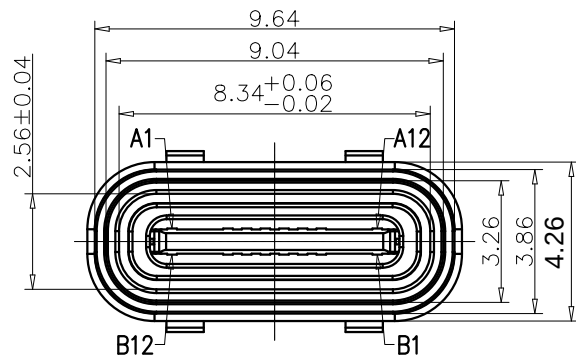
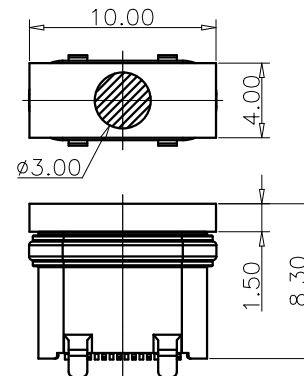


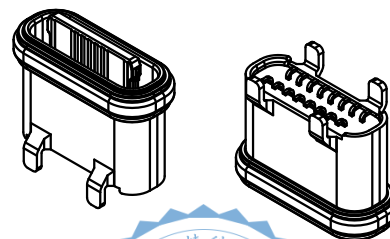
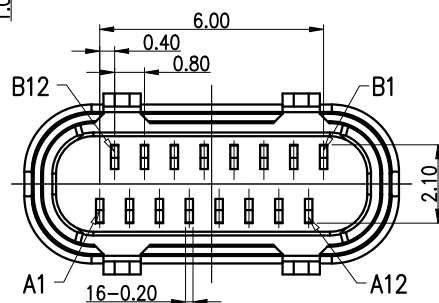
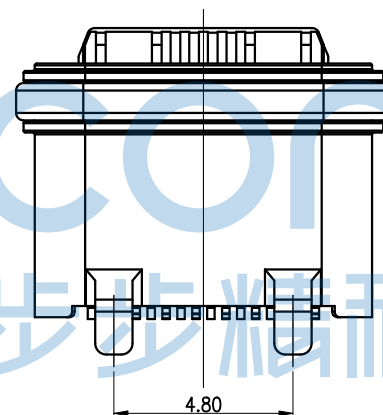
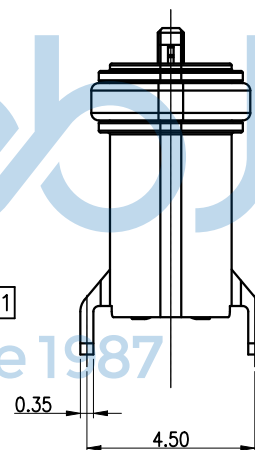
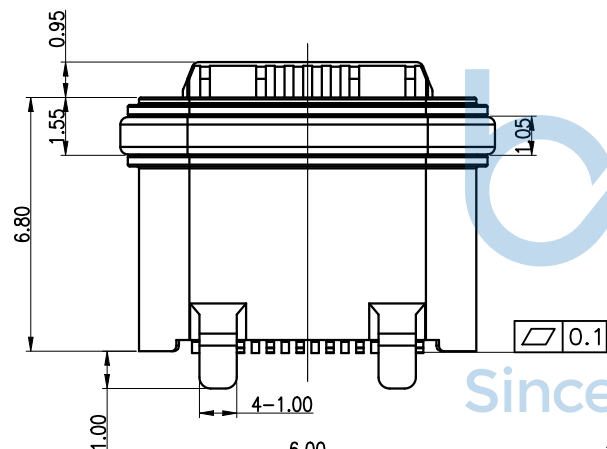


RECOMMEND P.C.B LAYOUT

TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



装前塞示意图



—USB TYPE C PIN ASSIGNMENTS

E	Circuit		Circuit	
	PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
	A1	GND	B12	GND
	A4	VBUS	B9	VBUS
	A5	CC1	B8	SBU2
	A6	DP1	B7	DN2
	A7	DN1	B6	DP2
	A8	SBU1	B5	CC2
	A9	VBUS	B4	VBUS
	A12	GND	B1	GND



REV.	ECN NO.	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0 A
2. VOLTAGE RATING: 3.0 V
3. VBUS & GND PINS AND OTHER PINS: 40mΩ /PIN MAX
SHIELD: 50mΩ /MAX
LLCR MAX. CHANGE OF ALL PINS: 10 Ωm
4. INSULATION RESISTANCE: 100MΩ MIN
5. DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1MINUTE
6. LNSERTION FORCE: 0.5~2.0kgf
7. UNMATING FORCE: 0.8-2.0kgf
8. DURABILITY: 10000 CYCLES
9. OPERATING TEMPERATURE: -35° C~+85° C
10. THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 210~230° C
11. WATERPROOF: IP-X7.

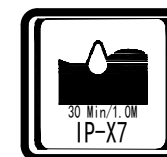


TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOG,Ni30u"Min PLATED
2	CONTACT	16	C7025,TiN80u"/Au3u"/Ni30u"PLATED
3	MID PLATE	1	SUS301,NO PLATING
4	HOUSING	1	LCP(E130i) UL94 V-0 BLACK
5	CAP	1	LCP UL94 V-0 BLACK
6	WATERPROOF RING	1	SILICONE(SI/60-65A) UL94 V-0 BLACK

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PDWG,NO: 0395-1



深圳市步步精科技有限公司

.X: ± 0.38	X*: $\pm 3^\circ$
.XX: ± 0.25	.X*: $\pm 2^\circ$
.XXX: ± 0.13	.XX*: $\pm 1^\circ$

NAME: TYPE-C 16P 防水母座 直立式 H=6.80 舌片外漏0.95
U型粉末金外壳 端子SMT IPX7 编带

APPD.	JM_Zheng
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	PJ. NO.: 126-224-160001-J6G
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N.	CHKD.	LYX

SIZE: A4 | DRW NO.: ATCF-16-014

DR.	TSP
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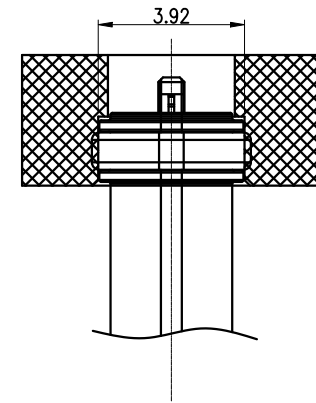
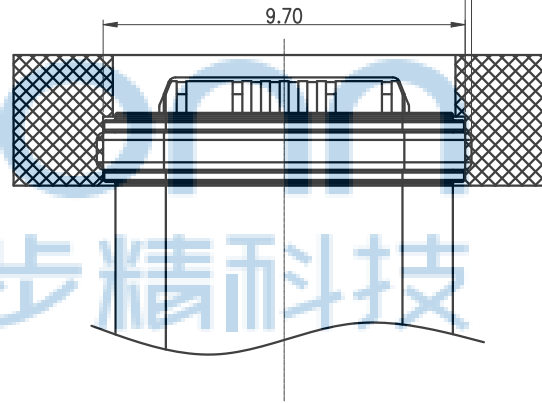
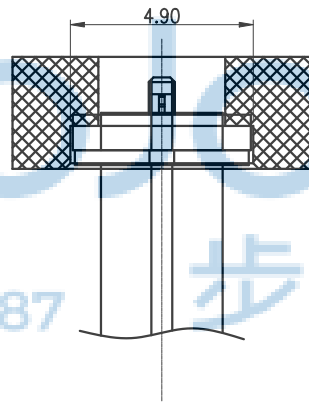
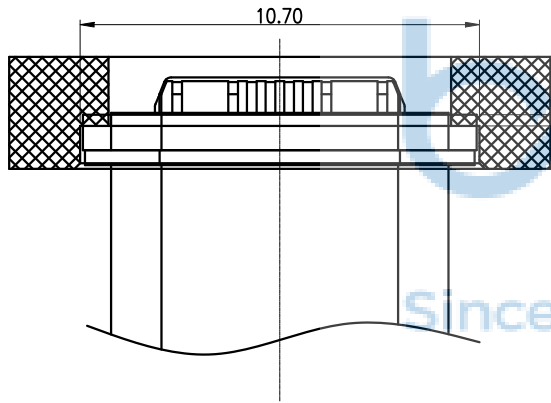
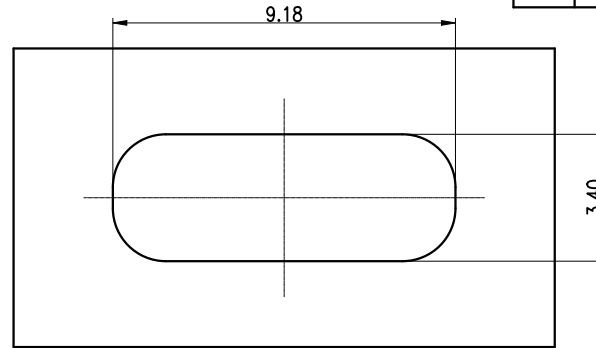
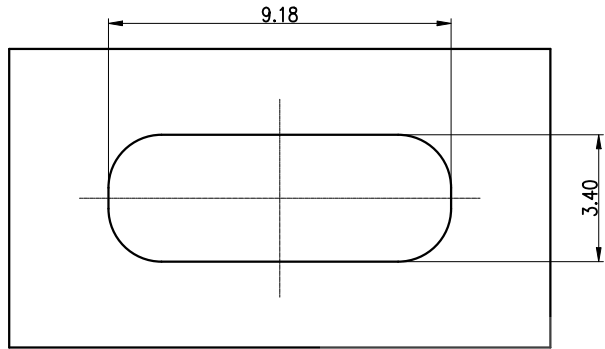
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SCALE: N/A	REV.: A0	UNIT: mm	PAGE: 1/3
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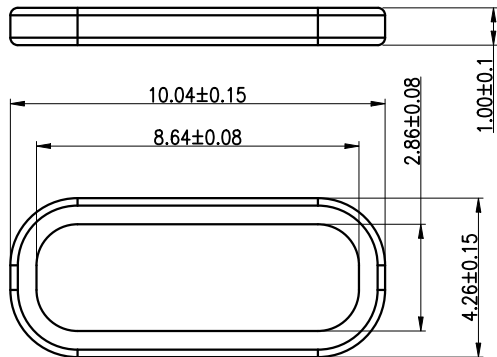
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

- 技术要求:
1. 制品外观要求: 普通光面, 表面不允许有毛刺, 划痕, 擦伤等缺陷
 2. 制品环保要求: 符合ROHS要求
 3. 制品使用环境:
 4. 材质: 硅胶 红色
 5. 硬度: 邵氏60±5度
 6. 制品关键尺寸: 标注公差尺寸
 7. 重要功能部位: 带☆号
 8. 制品公差等级: 未注公差尺寸按GB/T3672.1-2002 M1级执行



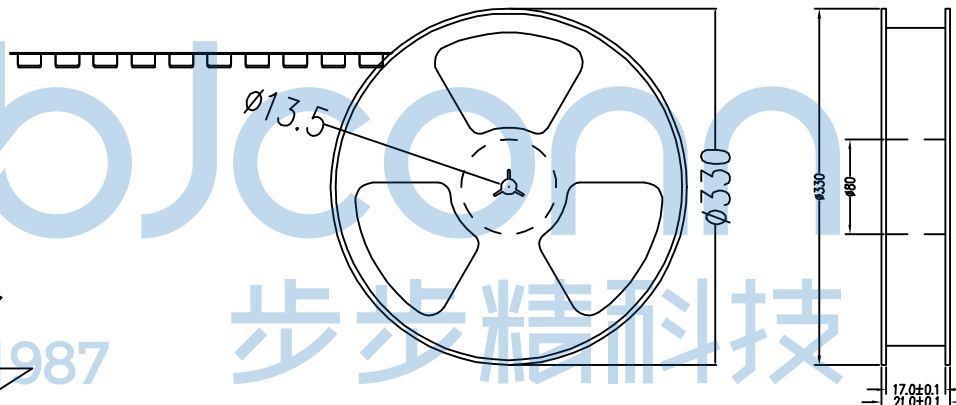
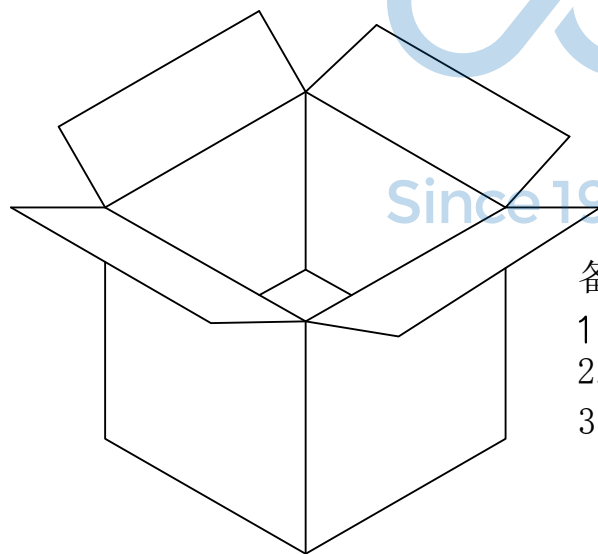
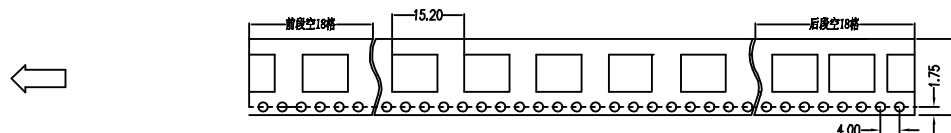
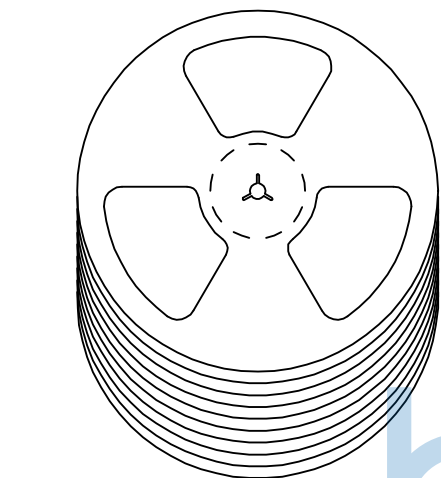
直压结构密封参考尺寸

U型结构密封参考尺寸



材 质	硅胶
硬 度	60±5
颜 色	黑色
规 格	10.04*4.26*1.0

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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X*: ±3* .X*: ±2* .XX*: ±1*	NAME: TYPE-C 16P 防水母座 直立式 H=6.80 舌片外漏0.95 U型粉末金外壳 端子SMT IPX7	
APPD.	JM_Zheng	PJ. NO.: 126-224-160001-J6G	
CHKD.	LYX	SIZE: A4 DRW NO.: ATCF-16-014	
DR.	TSP	FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A	REV.: A0 UNIT: mm PAGE: 2/3



备注:

- 1.包装数量: 600/PCS/卷, 10卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:
载体: 聚丙烯 (PS) ,
上带: 聚乙烯 (PET) ,
卷盘: 聚苯乙烯。

纸箱规格: 345*345*23MM

纸箱规格: 345*345*35MM

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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		NAME: TYPE-C 16P 防水母座 直立式 H=6.80 舌片外漏0.95 U型粉末金外壳 端子SMT 1PX7 编带	
APPD. JM_Zheng		PJ. NO.: 126-224-160001-J6G	
CHKD. LYX		SIZE: A4 DRW NO.: ATCF-16-014	
PDWG.NO: 0395-1		FINISH: SEE NOTES MAT'L.: SEE NOTES	
DR. TSP		SCALE: N/A REV.: A0 UNIT: mm PAGE: 3/3	