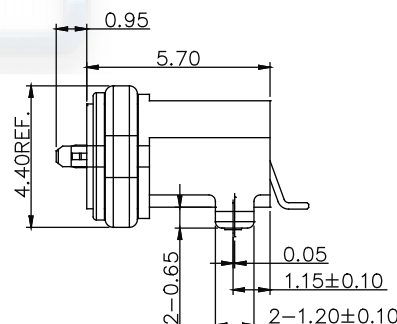
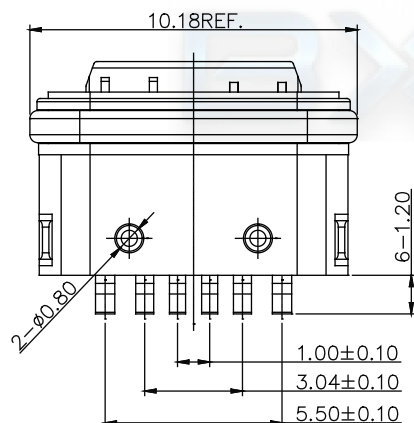
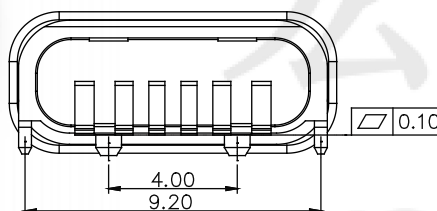
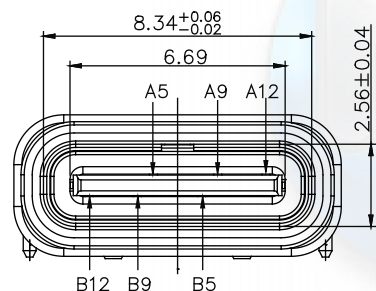
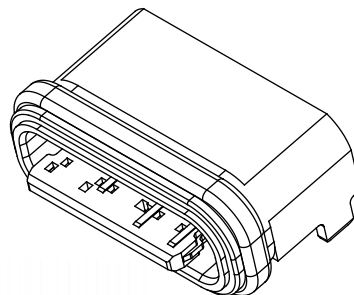
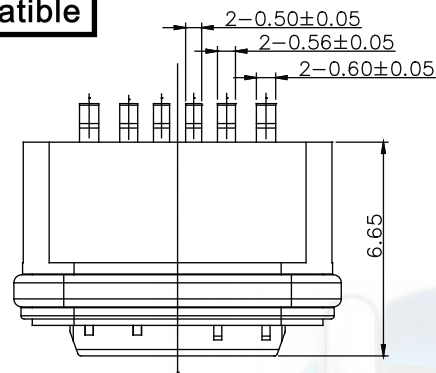


ROHS
Compatible



Note:

1.Material:

- 1.1 Housing: LCP,BLACK
- 1.2 Contact: C7025,T=0.20mm
- 1.3 Shell: SUS316

2.ELECTRICAL:

- 2-1:CURRENT RATING:
VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 3A;
- 2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS
- 2-3:DIELECTRIC WITHSTANDING VOLTAGE:
100V AC MIN;

3.PLATING SPECIFICATION:

3-1.CONTACTS:

Ni 50u" MIN.UNDER PLATED OVER ALL.
Au1u" PLATED ON THE FUNCTIONAL AREA
OF CONTACT.GOLD FLASH PLATED ON
SOLDER AREA.

3-2.SHELL:

Ni 30u" MIN.UNDER PLATED OVER ALL.

4.MECHANICAL CHARACTERISTICS:

- 4-1:MATING FORCE: 5~20N
- 4-2:UNMATING FORCE: 8~20N,
6~20N
- 4-3:OPERATING TEMPERATURE ; -40°~80°.

5.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

U5 005- 06P x x 6.65L x
↓ ↓ ↓ ↓ ↓ ↓ ↓
名称 流水号 PIN位 N;母座 W;舌头外露 L;长度 F;防水

USB TYPE-C PIN ASSIGNMENTS:

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X°±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.

U5005-06PNW6.65LF

TITLE:

防水6P 板上后两脚插板SMT 舌头外露0.95mm 6.65L IPX7



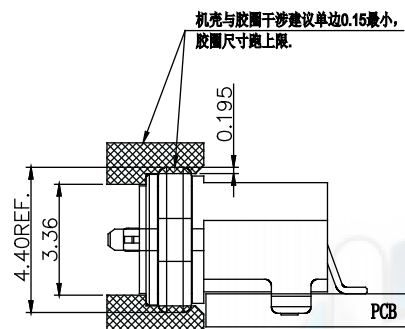
广东宏煜盛电子科技有限公司

Guangdong Hongyusheng Electronic Technology Co., Ltd.

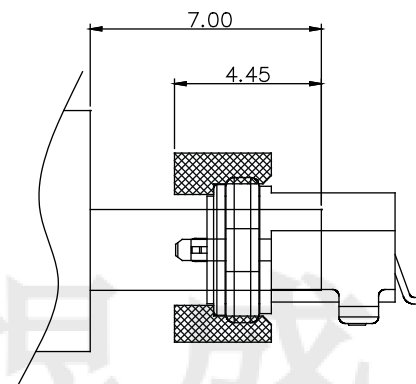
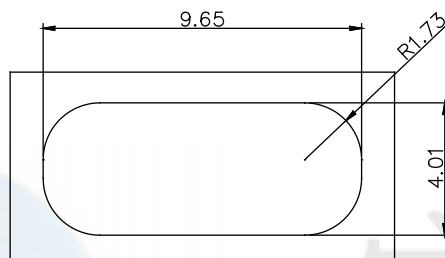
TEL:0752-6632356 <https://www.hystypec.com>

ROHS
Compatible

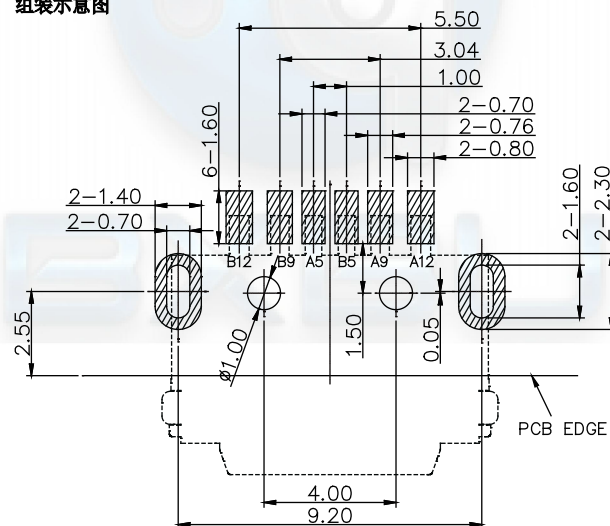
密封开孔参考尺寸(只供参考), 组装外壳时需要打环保润滑油



组装示意图

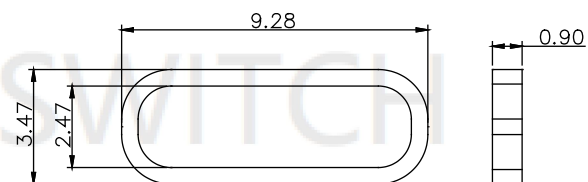


plug插入深度参考图



RECOMMENDED P.C.B. LAYOUT

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



胶圈使用尺寸参考图

DESIGN	Li Jinwei	SCALL			DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5005-06PNW6.65LF
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ± 0.30 X. $^{\circ} \pm 2^{\circ}$	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ± 0.20 .X. $^{\circ} \pm 1^{\circ}$	防水6P 板上后两脚插板SMT 舌头外露0.95mm 6.65L IPX7
				.XXX ± 0.10 .XX. $^{\circ} \pm 0.5^{\circ}$	

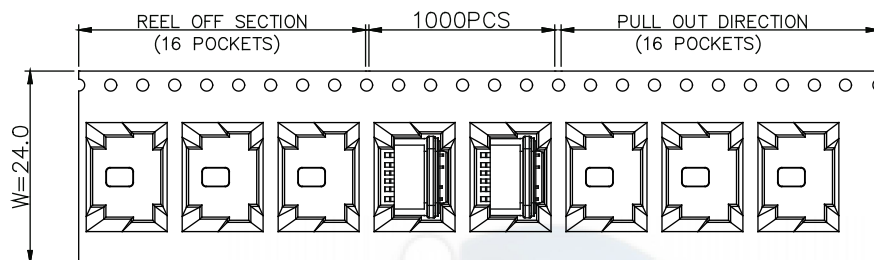


广东宏煜盛电子科技有限公司

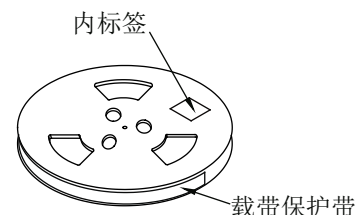
Guangdong Hongyusheng Electronic Technology Co., Ltd.

TEL: 0752-6632356 <https://www.hystypec.com>

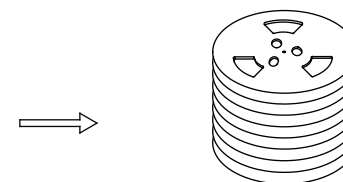
ROHS
Compatible



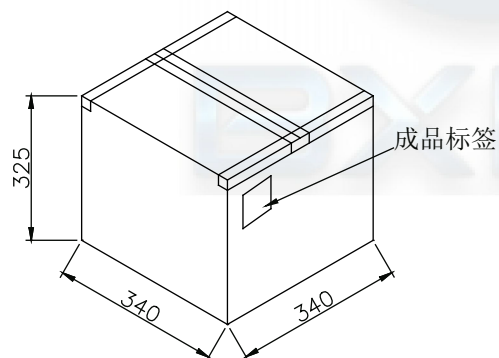
① 产品入载带示意图



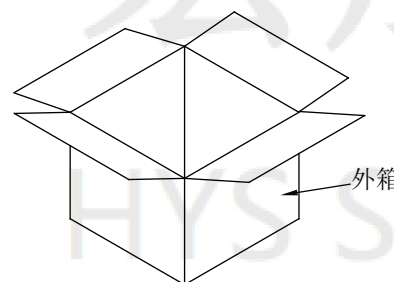
② 卷盘贴标签示意图



③ 11盘产品叠层示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图

包装说明:

1. 将检验好的成品:SMT朝下放入载带底部;每卷装1000PCS产品;
2. 将包装好的产品;每盘必须贴上内标签;
3. 将贴好内标签的产品每11盘叠;
4. 装好后并封好纸箱及贴好相关标签;
(产品包装的标签,如客户有要求,请按客户要求包装出货)
5. 载带前面留16PCS空格,后面留16PCS空格
6. COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,
剥离角度:165°-180°

DESIGN	Li Jinwei	SCALL			DRAWG NO.	U5005-06PNW6.65LF
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE		
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.°±2°	TITLE:	防水6P 板上后两脚插板SMT 舌头外露0.95mm 6.65L IPX7
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X°±1°		
				.XXX ±0.10 .XX°±0.5°		



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