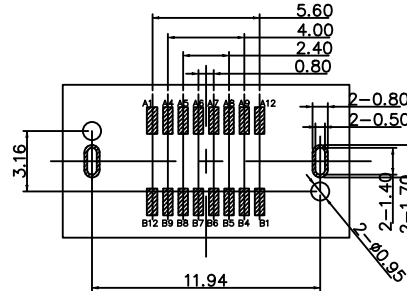
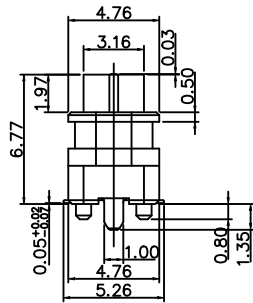
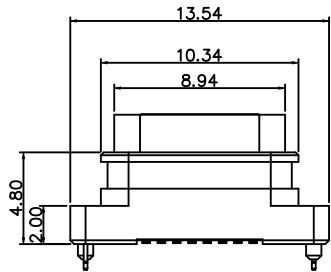
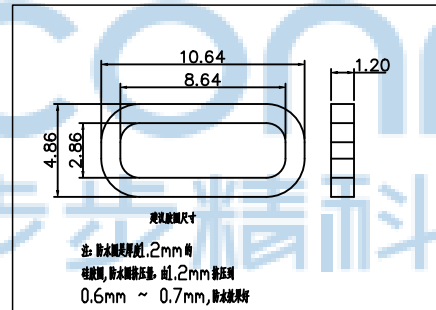
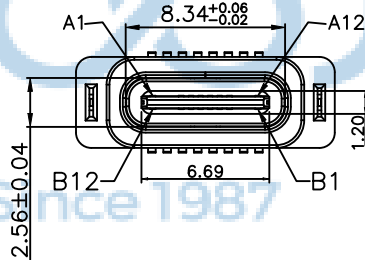
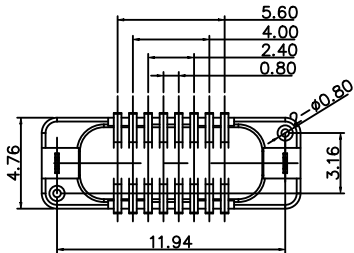


REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	LHC



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";

3. ELECTRICAL :

- 3-1.CONTACT CURRENT RATING :
5A(VBUS PIN 1.5A/PIN),
5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN).
- 3-2.INSULATION RESISTANCE :
100 MEGAOHMS MIN. AT 250VDC.
- 3-3.DIELECTRIC WITHSTANDING VOLTAGE :
100VAC MIN.
- 3-4.LOW LEVEL CONTACT RESISTANCE :
INITIAL 40mΩ MAX.
AFTER 50mΩ MAX.

4.MECHANICAL CHARACTERISTICS :

- 4-1. MATING FORCE: 5~20N.
- 4-2. UNMATING FORCE: 8~20N(INITIAL),6~20N(AFTER 10000 CYCLES);
- 4-3.DURABILITY : 10,000 MATING CYCLES.
- 4-4.OPERATING TEMPERATURE : -40°C TO +80°C



INTERFACE(FRONT VIEW)

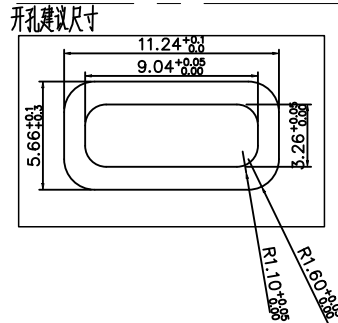
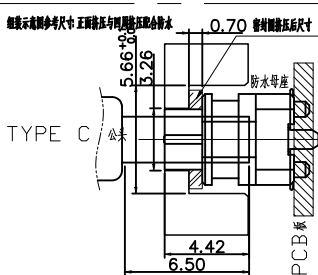
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	DP1	DN1	SBU1	VBUS			GND
GND			VBUS	SBU2	DN2	DP2	CC2	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

TABLE 1:

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
⑤	Shell-1	1	Stainless steel	NI PLATING;	T=0.30mm
④	MID PLATE	1	Stainless steel		T=0.15mm
③	Terminal-B	8	铜镍硅合金	Au:3u" PLATING;	T=0.15mm
②	Terminal-A	8	铜镍硅合金	Au:3u" PLATING;	T=0.15mm
①	Housing	1	HIGH TEMP	Black	

PIN ASSIGNMENT

PIN NO.	A1&B12	A4&B9	B8	A5	B7	A6	A7	B6	A8	B5	A9&B4	A12&B1
SINGAL NAME	GND	VBUS	SBU2	CC1	DN2	DP1	DN1	DP2	SBU1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12



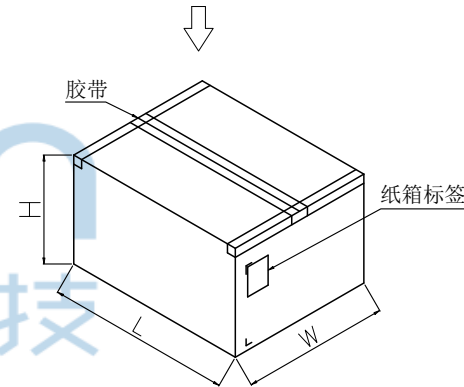
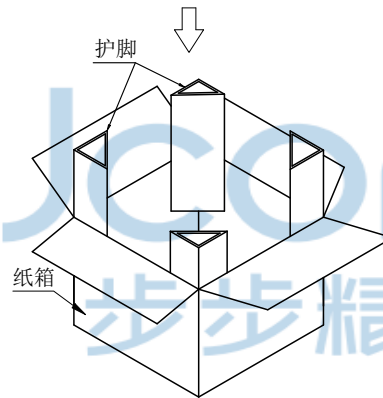
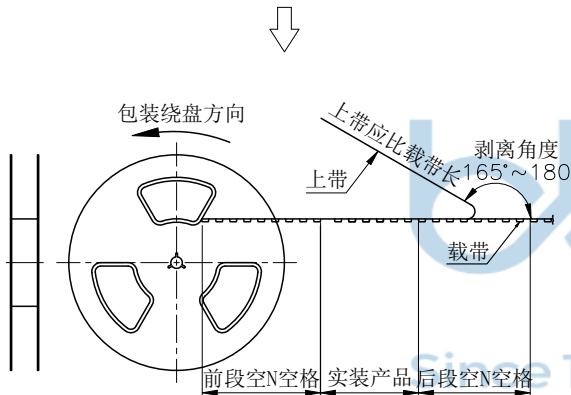
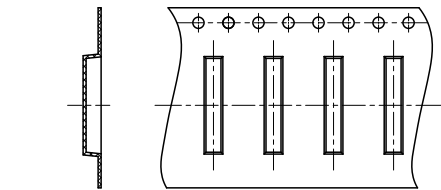
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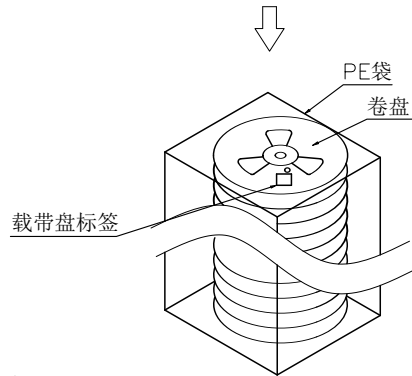
深圳市步步精科技有限公司

NAME: TYPE-C 16P 防水母座 直立式 两脚插
H=6.77 舌片外露0.03 带柱 端子SMT IPX8

APPD	JM_Zheng	PJ NO:	
CHKD	LYX	SIZE:A4	DRW NO:
DR	LHC	FINISH:SEE NOTES	MAT'L:SEE NOTES
		SCALE:N/A	REV:A0
		UNIT:mm	PAGE:1/2



纸箱规格: W357*L357*H335MM



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), 阻抗10 Ω ⁶⁻⁹
上带: 聚乙烯 (PET), 阻抗10 Ω ⁶⁻¹¹
卷盘: 聚苯乙烯。



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.X: ± 0.38 .XX: ± 0.25 .XXX: ± 0.13		NAME: TYPE-C 16P 防水母座 直立式 两脚插 H=6.77 舌片外露0.03 带柱 端子SMT IPX8	
APPD.	JM_Zheng	PJ. NO.: 126-224-160002-S5G	
CHKD.	LYX	SIZE: A4 DRW NO.:	
DR.	LHC	FINISH: SEE NOTES MAT'L.: SEE NOTES	
PDWG.NO: 0388-1		SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2	