

SECTION B-B  
SCALE: 1:1

SECTION A-A  
SCALE: 1:1



RECOMMENDED PCB LAYOUT(TOP VIEW)  
THICKNESS 0.8±0.10MM;DEFAULT TOLERANCE:±0.05

REV.	ECN	DESCRIPTION	MDF'D	DATE
A	-----	初版		

NOTES:

1. MATERIAL:

- 1.1 HOUSING:SEE TABLE ORDERING INFORMATION
- 1.2 CONTACTS:Copper Alloy(C7025)
- 1.3 SHELL:Stainless steel

2.ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACTRESISTANCE:40mΩ Max FOR INTIAL.10mΩ CHANGE AFTER TEST. MEASURE at 20mv, 100mA.
- 2.2 CONTACT CURRENT RATING:3A FOR VBUS PIN;1.25A FOR VCONN and GND PIN;0.25A FOR all THE OTHER PIN.
- 2.3 CLTAGE RATING:30V
- 2.4 DIELECTRIC WITHSTANDING VOLTAGE:100 V R.M.S.
- 2.5 INSULATION RESISTANCE 100 MEGOHMS MIN

3.MECHANICAL PERFORMANCE:

- 3.1 INSERT FORCE:0.51-2.04Kg
- 3.2 EXTRACT FORCE:0.82-2.04Kg
- 3.3 AFTER DURABILITY:0.61-2.04Kg
- 3.4 DURABILITY:10000 CYCLES

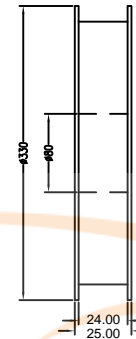
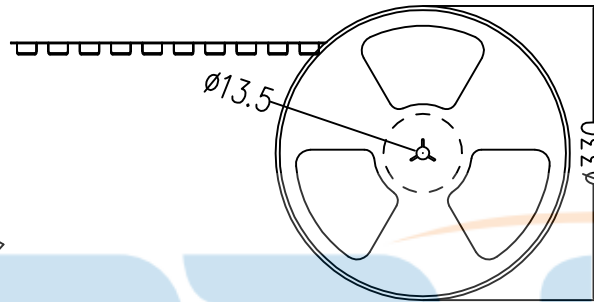
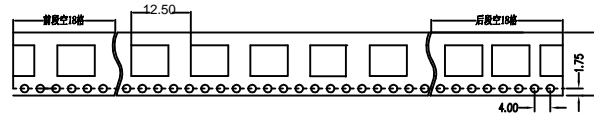
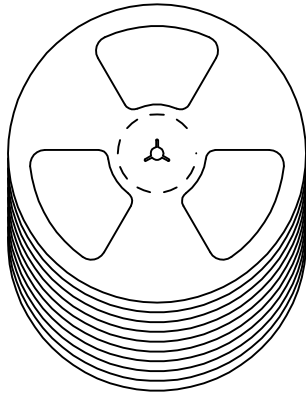
4.ENVIRONMENTAL:

- 4.1 OPERATION TEMPERATURE : -20℃ to +85℃

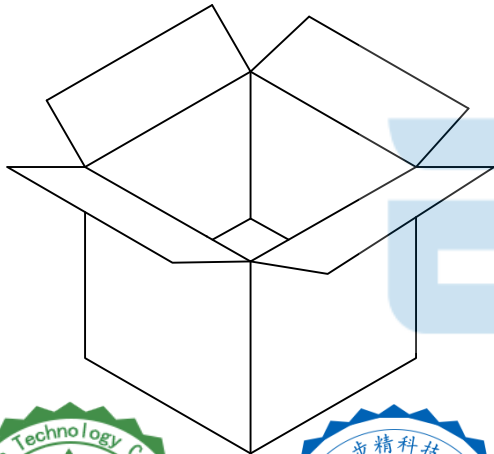


A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
			VBUS		D-	D+	Vconn	VBUS			GND
GND			VBUS	Vconn	D+	D-		VBUS			
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
5	中间片		-----	1PCS	SUS304-1/2H	T=0.15mm, 素材					
4	护套壳子		-----	1PCS	SUS304-1/2H	T=0.30mm 电镀, 盐雾48H最小					
3	MODING弹子		-----	2PCS	LCP/C7025	LCP黑色, 半金雾锡1U"					
2	端子		-----	2PCS	C7025	T=0.15mm 镀半金锡1U"					
1	拉伸壳子		-----	1PCS	SUS316L	T=0.20mm 电镀					
No.	Part Name		Part No.	QTY	Material	Remark					

GENERAL TOLERANCES: (UNLESS SPECIFIED)		PROJECTION		<b>深圳市步步精科技有限公司</b> TITLE TYPE C 12P母座防水拉伸壳带防套子L=7.6 沉板1.48俩脚插 CH=0 IPX7 PART.NO: UC.01.35-1J-0004 0395-1			
MILLIMETERS	INCH						
. = ±.25 .X = ±.20 .XX = ±.15 .XXX = ±.05 X' = ±.2' X.X' = ±.1'	. = ±.0150 .X = ±.0098 .XX = ±.0059 .XXX = ±.0020 X' = ±.2' X.X' = ±.1'	D.R. CH.K APV.D	DATE DATE DATE				
				SIZE: A4			
				SCALE: 1:1			
				REV: A			
				SHT NO: 10F1			



1500PCS/盘



备注:

1. 包装数量: 1500CS/盘, 10盘/箱或15盘/箱
2. 包装带长度: 每盘前后各空10-20个空格, 中间包装.
3. 材质:
  - 载体: 聚丙烯(PS), 抗阻 $10^{6-9} \Omega$
  - 上带: 聚乙烯(PET), 抗阻 $10^{6-11} \Omega$
  - 卷盘: 聚苯乙烯.

纸箱规格: 345\*345\*23mm

纸箱规格: 345\*345\*35mm



一般公差		比例	SCALE	绘图	DRAWN	HMY	TITLE: TYPE C 12P母座防水拉伸壳带防套子L=7.6 沉板1.48俩脚插 CH=0 IPX7	版次 REV. 1.0
XX. ±	XXX. ±	N/A						
.X ± 0.25	.XXX ±	单位	MM	审核	CHECKED	LYX	PART.NO: UC.01.35-1J-0004	页次 PAGE 1/1
.XX ± 0.10	X.* ± 2'	尺寸	SIZE	核准	APPROVE	LJP		
.XXX ± 0.05	.X* ± 0.5'	A4						