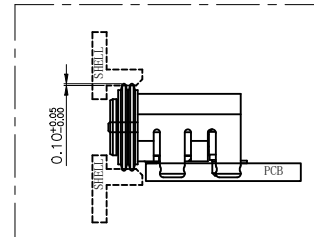
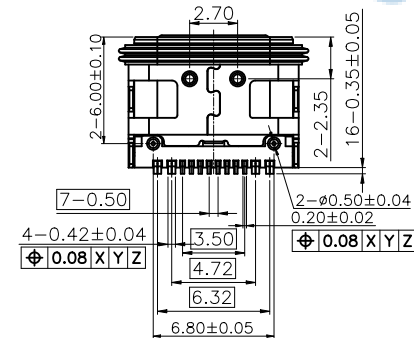
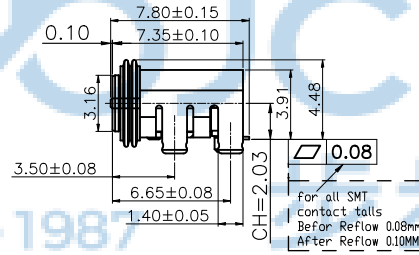
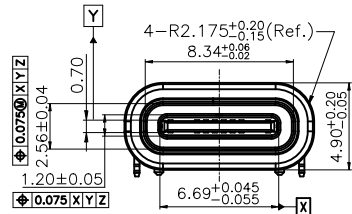
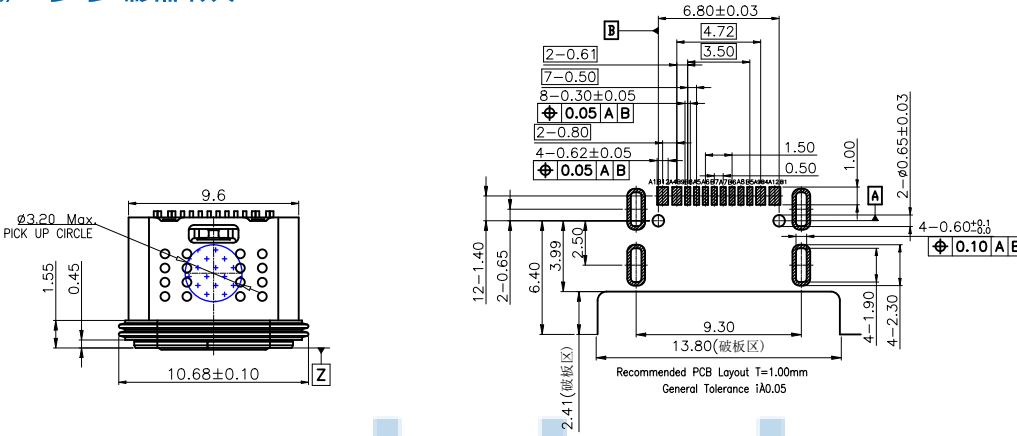
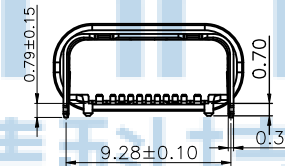
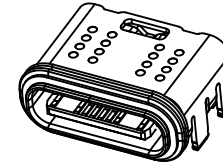


REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	TSP

Note:

- Material:
 - 1—Housing: Thormplastic, UL94-V0; Colour: Black.
 - 1—2.Terminal: Copper alloy, Contact: See table A.
 - 1—3.Shell & Solder :SUS, Plating:Ni.
- Electrical Characteristics:
 - 2-1. Rating: GND: 5A, VBUS Total: 5A;
 - 2-2. Contact resistance: 40mΩ Max.; After test add 10 mΩ Max.
 - 2-3. Electric Strength test: 500VAC, 0.1S, 0.5mA;
 - 2-4. Insulation test: 500VDC, 0.1S, 100MΩ;
- Mechanical properties:
 - 3-1. Mating force: 5~20N;
 - 3-2. Unmating force: 8~20N (Initial), 6~20N (After Durability)
 - 3-3. Testing Speed: 200±50 Times/H, Test: 10000 times;
- Environmental Characteristics: Oper. Temp.: -55℃~ +85℃;
- Waterproof Rate: IPX6
- Restriction of Hazardous Substances: Components be RoHS and HF compliant.



PIN DEFINE:

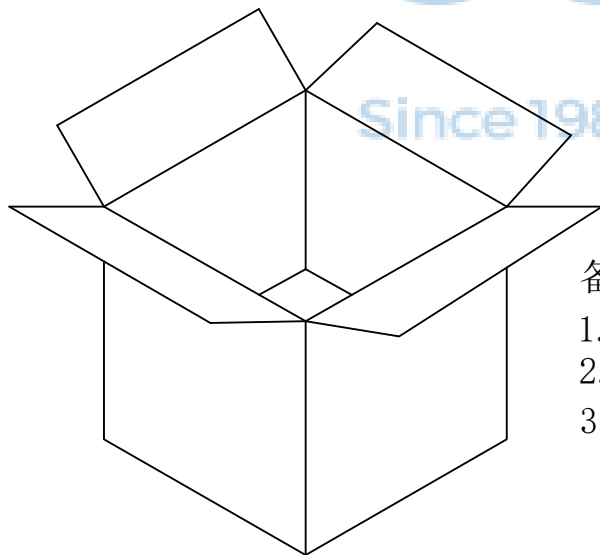
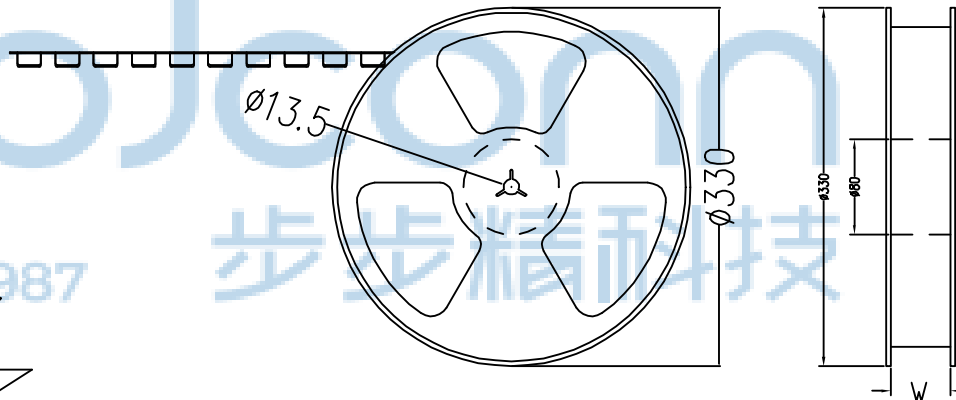
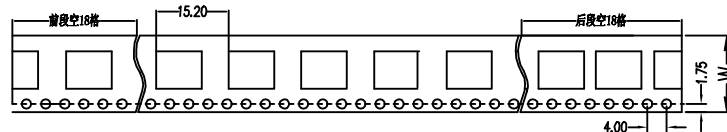
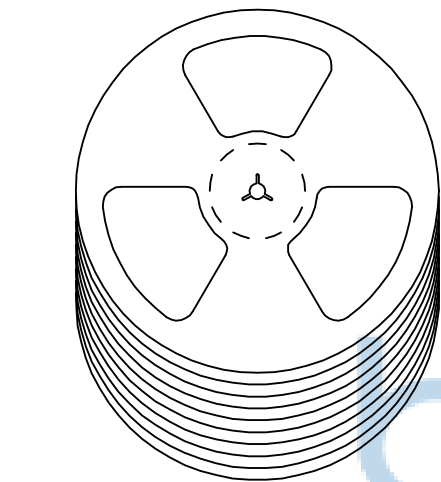
Pin	Signal Name	Description	Mating Sequence	Pin	Signal Name	Description	Mating Sequence
A1	GND	Ground return	First	A12	GND	Ground return	First
A4	Vbus	Bus Power	First	B9	Vbus	Bus Power	First
A5	CA1	Configuration Channel	Second	B8	SBU2	Sideband Use(SBU)	Second
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	Second	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2	Second
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	Second	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2	Second
A8	SBU1	Sideband Use(SBU)	Second	B5	CC2	Configuration Channel	Second
A9	Vbus	Bus Power	First	B4	Vbus	Bus Power	First
A12	GND	Ground return	First	A1	GND	Ground return	First



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PDWG NO: 0514-1

 深圳市步步精科技有限公司		NAME: TYPE-C 16P 防水母座 L=7.35 CH=2.03 舌片 外漏 0.10 板上四脚插 带柱 IPX6 带防水圈	
APPD	JM_Zheng	PJ NO: 126-221-160003-N6G	
CHKD	LYX	SIZE: A4 DRW NO:	
DR		FINISH: SEE NOTES	MAT'L: SEE NOTES
TSP		SCALE: N/A	REV: A0 UNIT: mm PAGE: 1/2



备注:

1. 包装数量: 1000/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 $10^{6-9} \Omega$
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$
卷盘: 聚苯乙烯。

纸箱规格: 345*345*230MM

纸箱规格: 345*345*350MM



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.X: ± 0.38 X': $\pm 3'$
.XX: ± 0.25 .X': $\pm 2'$
.XXX: ± 0.13 .XX': $\pm 1'$

APPD JM_Zheng
CHKD LYX

DR

TSP

NAME: TYPE-C 16P 防水母座 L=7.35 CH=2.03 舌片
外漏0.10 板上四脚插 带柱 IPX6 带防水圈

PJ NO:
SIZE: A4 DRW NO:

FINISH: SEE NOTES MAT'L: SEE NOTES
SCALE: N/A REV: A0 UNIT: mm PAGE: 2/2