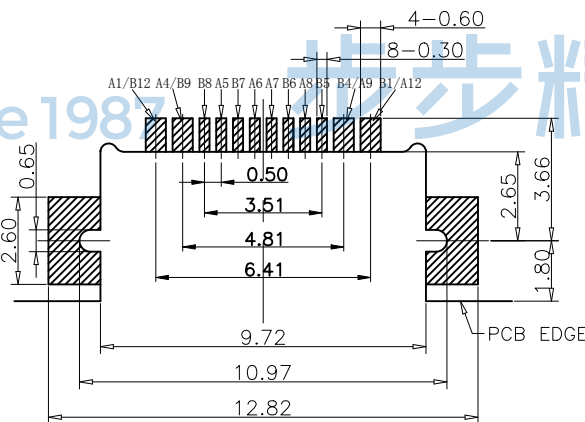
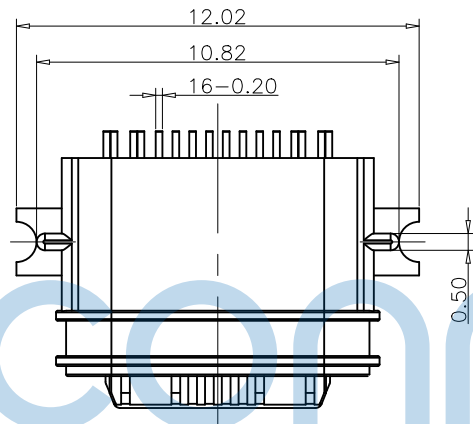
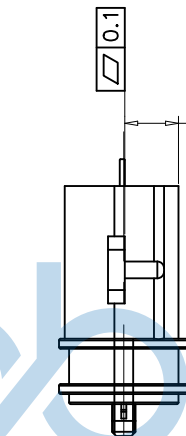
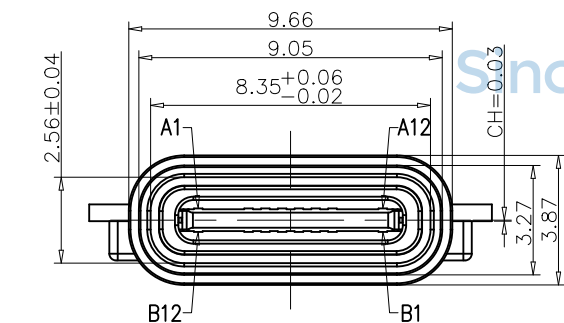
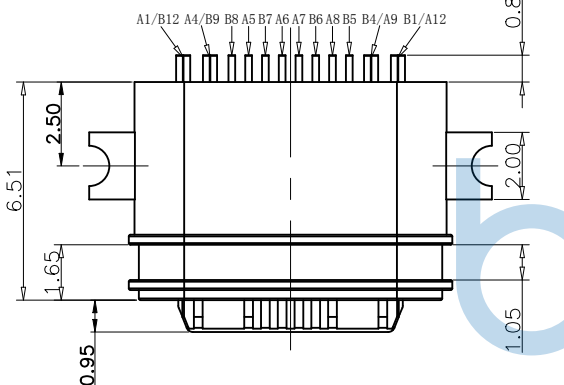
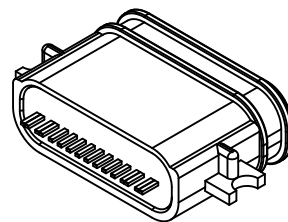


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

NOTES:

SPECIFICATION:

- CURRENT RATING: 3.0 A
- VOLTAGE RATING: 3.0 V
- VBUS & GND PINS AND OTHER PINS: 40mΩ /PIN MAX
SHIELD: 50mΩ /MAX
LLCR MAX. CHANGE OF ALL PINS: 10Ωm
- INSULATION RESISTANCE: 100MΩ MIN
- DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1MINUTE
- INSERTION FORCE: 0.5~2.0kgf
- UNMATING FORCE: 0.8~2.0kgf
- DURABILITY: 10000 CYCLES
- OPERATING TEMPERATURE: -35° C~+85° C
- THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C
- WATERPROOF: IP-X7.



RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

USB TYPE C PIN ASSIGNMENTS

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

TABLE:

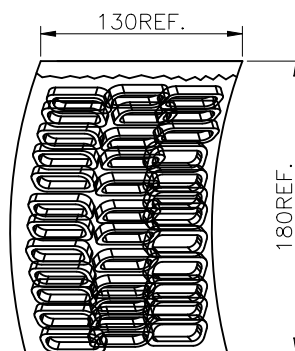
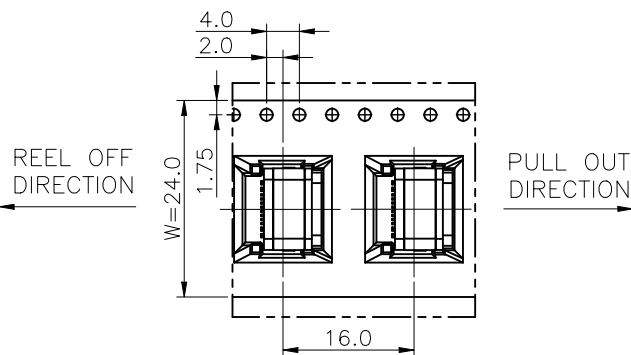
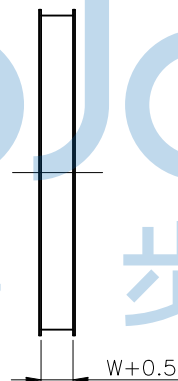
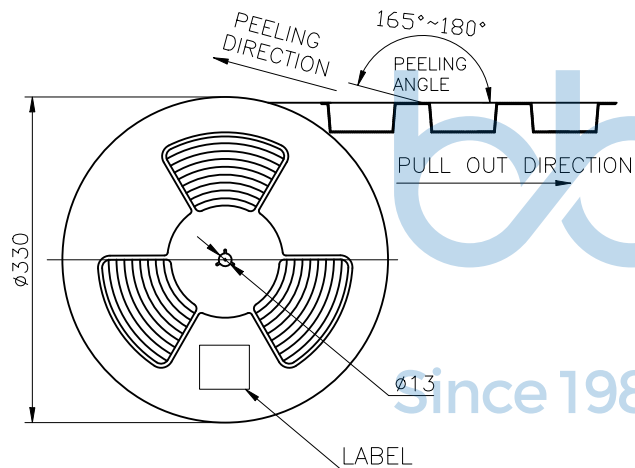
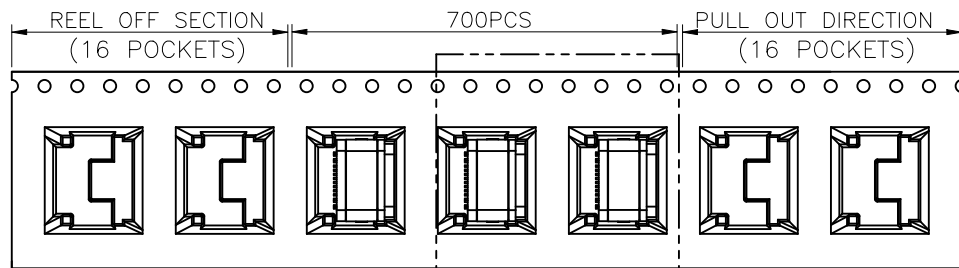
NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL,NI PLATED
2	CONTACT	16	COPPER ALLOY,TIN/Au/NI PLATED
3	MID PLATE	1	STAINLESS STEEL,NO PLATING
4	HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0

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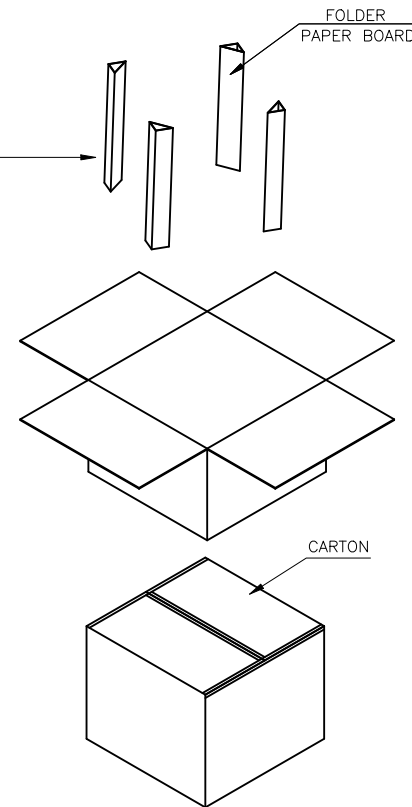
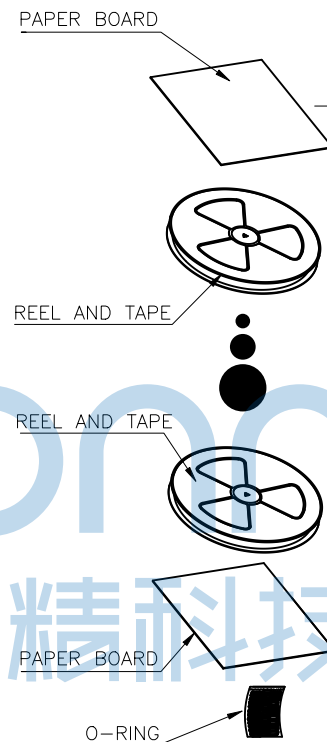
深圳市步步精科技有限公司
NAME:TYPE-C 16P 母座 L=6.51 沉板1.46
舌片外漏0.95 CH=0.03 端子SMT 防水IPX7

APPD.	JM_Zheng	PJ. NO.:	126-221-160002-U2G
CHKD.	LYX	SIZE: A4	DRW NO.:
DR.	TSP	FINISH: SEE NOTES	MAT'L.: SEE NOTES
PDWG,NO:	0478-1	SCALE: N/A	REV.: A0 UNIT: mm PAGE: 1/2

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



1000PCS/BAG
O-RING



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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X': ±3' .X': ±2' .XX': ±1'		PJ. NO.: 126-221-160002-U2G	
APPD. JM_Zheng		CHKD. LYX		SIZE: A4 DRW NO.:	
DR. TSP		FINISH: SEE NOTES		MAT'L.: SEE NOTES	
PDWG.NO: 0478-1		SCALE: N/A		REV.: A0	
		UNIT: mm		PAGE: 2/2	