

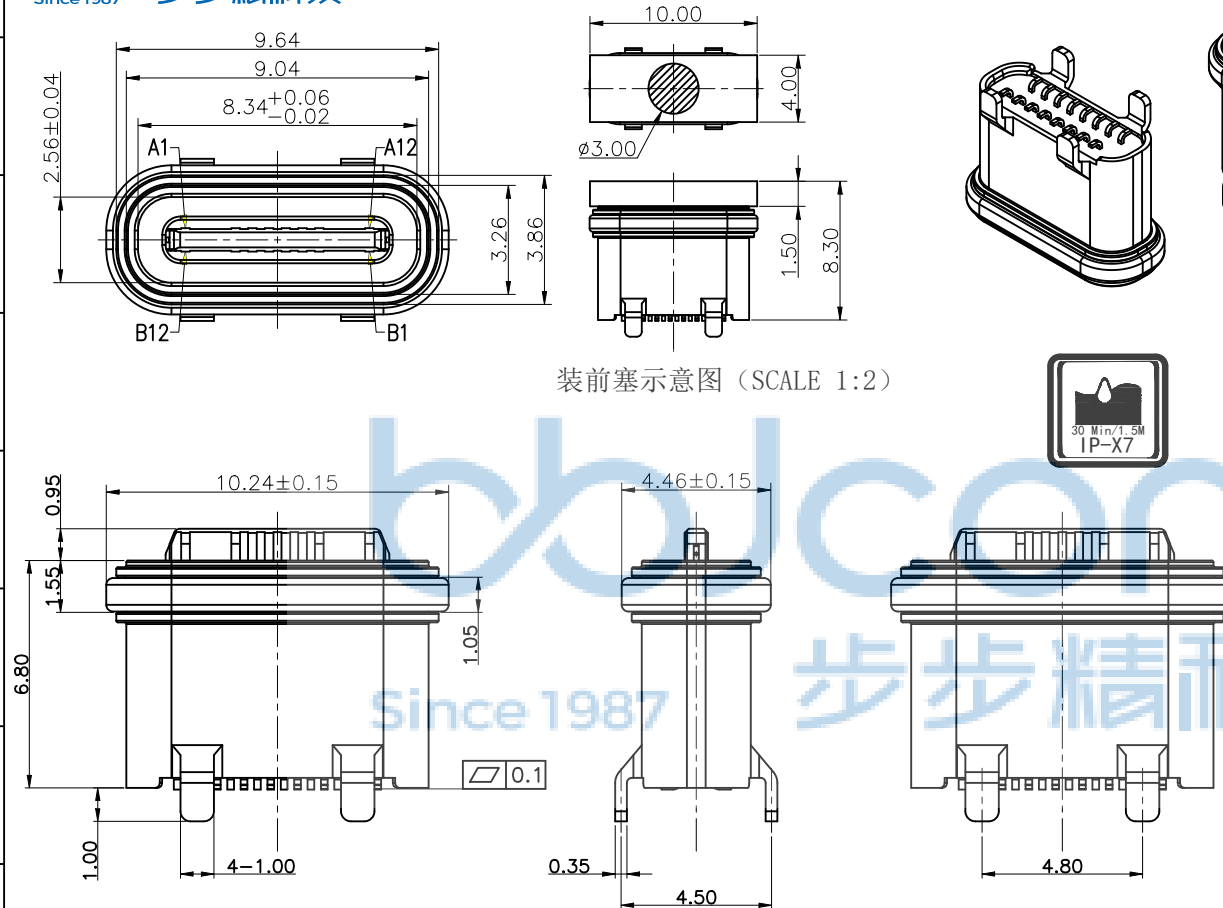
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	GZY

NOTES:

SPECIFICATION:

- CURRENT RATING: 5A
- VOLTAGE RATING: 20V
- 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 210~230° C
- WATERPROOF: IP-X7.

装前塞示意图 (SCALE 1:2)

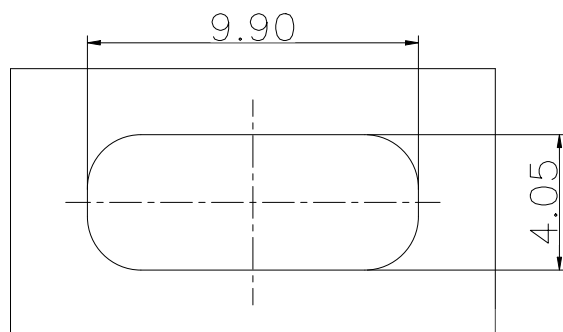


PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

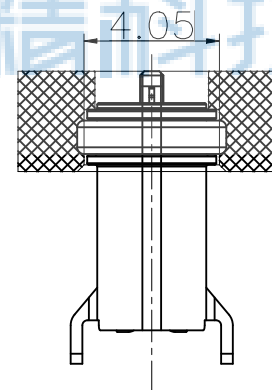
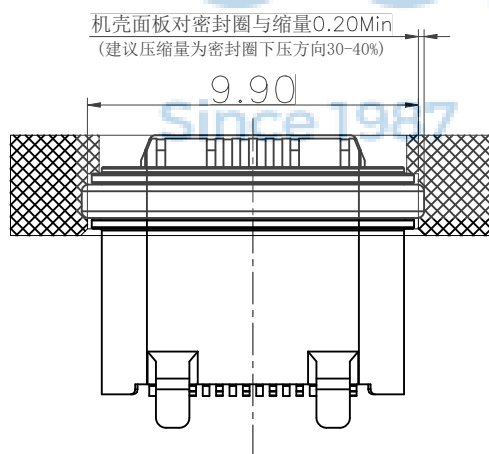
NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOG,Ni30u"Min PLATED
2	CONTACT	16	C7025,TIN80u"/Au3u"/Ni30u"PLATED
3	MID PLATE	1	SUS301,NO PLATING
4	HOUSING	1	LCP(E130i) UL94 V-0 BLACK
5	CAP	1	LCP UL94 V-0 BLACK
6	WATERPROOF RING	1	SILICONE(SI/60-65A) UL94 V-0 RED

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



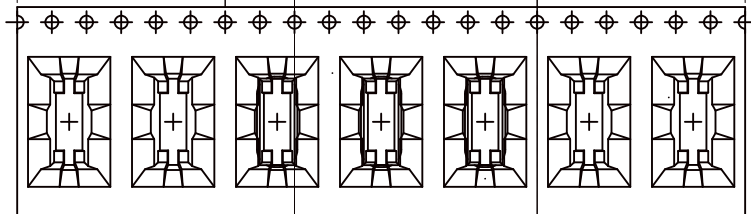
密封开孔参考尺寸(只供参考)
组装外壳时需要打环保润滑油



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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X*: ±3* .X*: ±2* .XX*: ±1*		PJ. NO.: 126-224-160008-N5G	
APPD. JM_Zheng		CHKD. LYX		SIZE: A4 DRW NO.:	
PDWG.NO: 0366-2		DR. GZY		FINISH: SEE NOTES MAT'L.: SEE NOTES	
				SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/3	

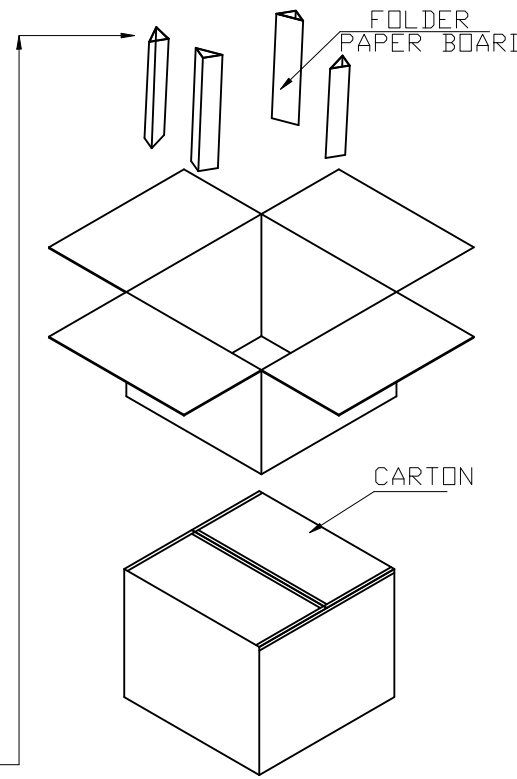
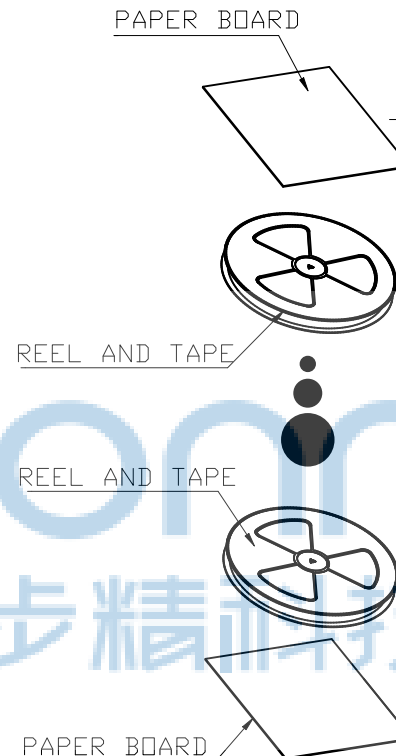
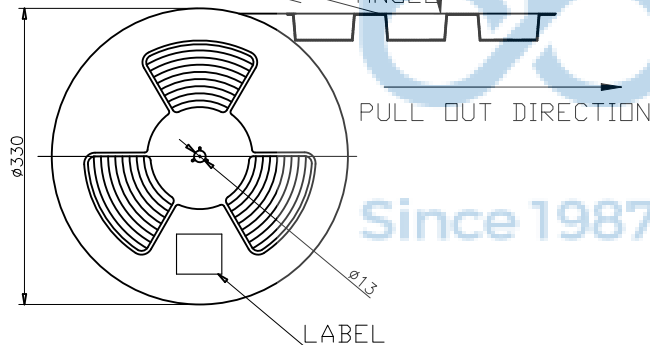
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REEL OFF SECTION (14 POCKETS) 500PCS PULL OUT DIRECTION (14 POCKETS)

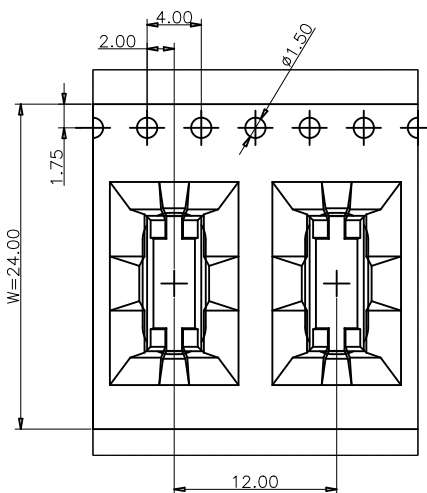


SEE DETAIL X

PEELING DIRECTION 165°~180° PEELING ANGLE



PULL OUT DIRECTION



	REEL	CARTON
CONNECTOR (PCS)	500	5000

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