

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

Note:

1.Material:

1.1 Housing: LCP

1.2 Contact:C7025,t=0.20mm

1.3 Shell: SUS316

2.ELECTRICAL:

2-1:CURRUENT RATAING:

VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;

2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS

2-3:DIELECTRIC WITHSTANDING VOLTAGE:

100V AC MIN;

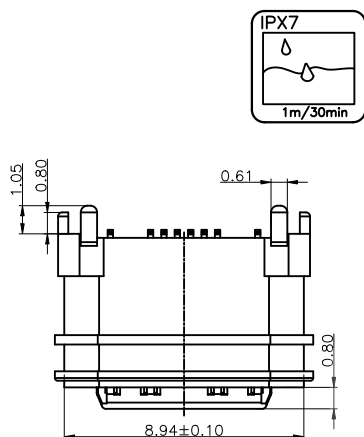
3:MECHANICAL CHARACTERISTICS:

3-1:MATING FORCE:5~20N

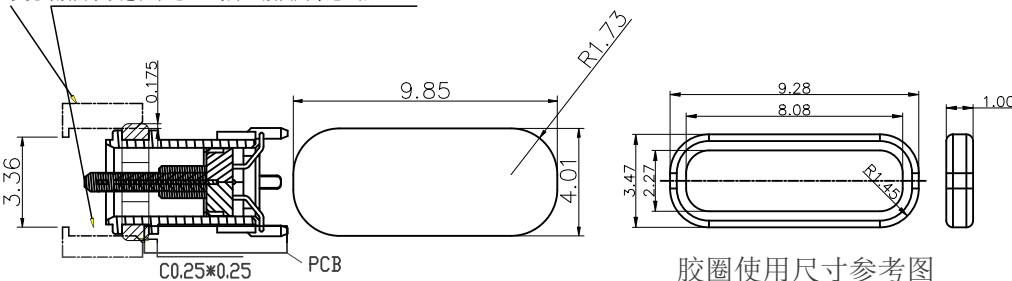
3-2:UNMATING FORCE:8~20N(INITIAL),
6~20N(AFTER 10000 CYCLES)

3-3:FREQUENCE: 200±50 CYCLES /HOUR,
10000 CYCLES

3-4:OPERATING TEMPERATURE ;-40°~80°.



机壳与胶圈干涉建议单边0.15最小, 胶圈尺寸跑上限



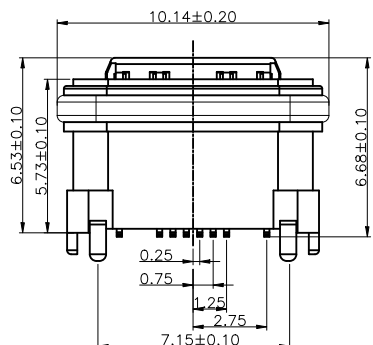
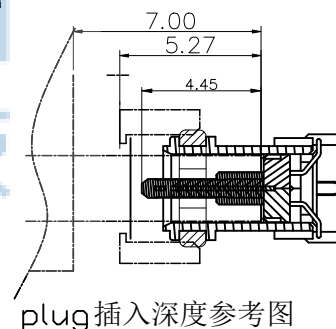
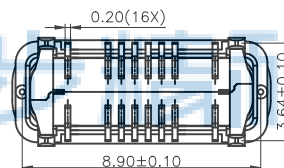
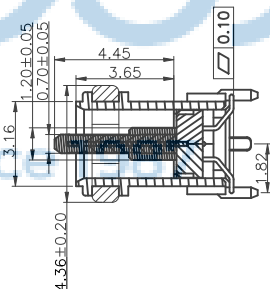
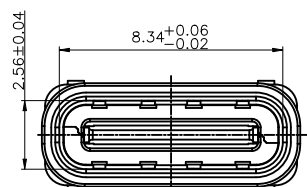
← 装配方向

开孔尺寸参考

组装示意图

组装外壳时需要打环保润滑油

胶圈使用尺寸参考图



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PDWG.NO: 0366-2

深圳市步步精科技有限公司

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

NAME: TYPE-C 16P 防水母座 直立式 四脚插 带柱 端子SMT
双筋位 外壳粉末冶金 IPX7 0型防水圈 H=6.68 编带

APPD. JM_Zheng

CHKD. LYX

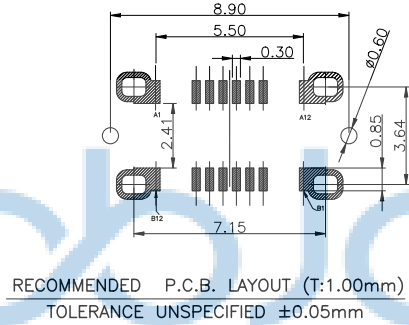
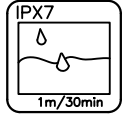
DR. SGF

PJ. NO.: 126-224-160003-N5G

SIZE: A4 DRW NO.:

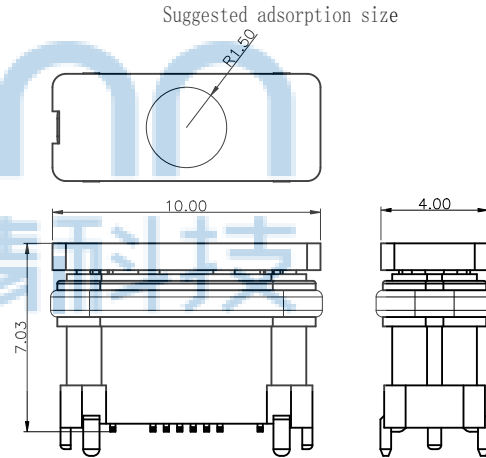
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SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/3



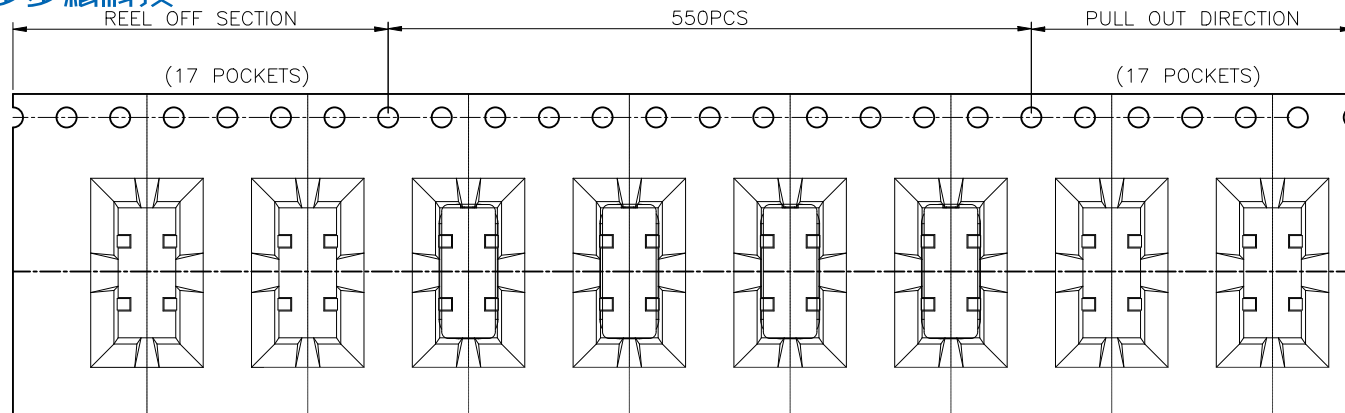
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	TXp1	B11	RXp1
A3	TXn1	B10	RXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	RXn2	B3	TXn2
A11	RXp2	B2	TXp2
A12	GND	B1	GND

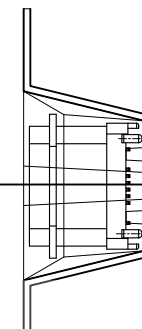


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PDWG.NO: 0366-2		APPD. JM_Zheng		P.J. NO.: 126-224-160003-N5G	
DR. SGF		CHKD. LYX		SIZE: A4 DRW NO.:	
				FINISH: SEE NOTES MAT'L: SEE NOTES	
				SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/3	

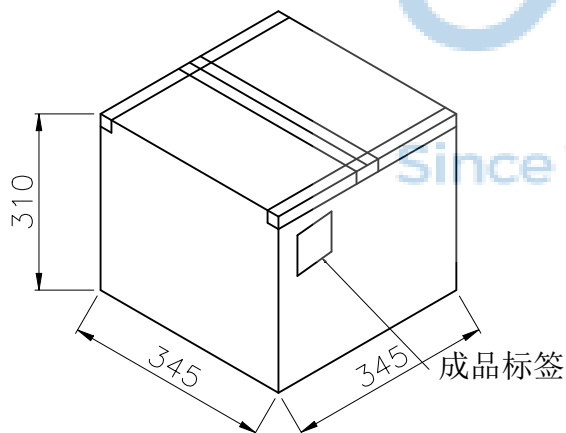
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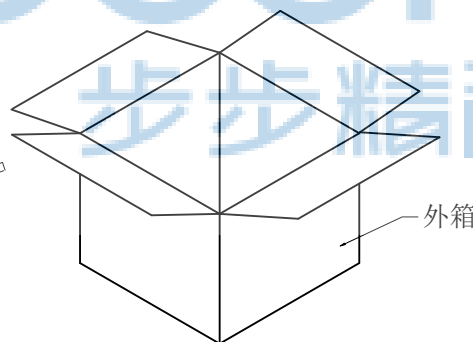
① 产品入载带示意图



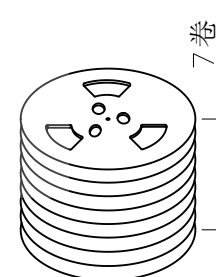
② 卷盘贴标签示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图



③ 7盘产品叠层示意图



	REEL	CARTON
CONNECTOR (PCS)	550	3850

包装说明:

- 将检验好的成品;对插口朝前放入载带;每卷装550PCS产品;具体如图一所示
- 将包装好的产品;每盘必需贴上内标签;具体如图二所示
- 将贴好内标签的产品每7盘叠;具体如图三所示
- 装好后并封好纸箱及贴好相关标签;具体如图五所示;
(产品包装的标签,如客户有要求,请按客户要求包装出货)
- 载带前面留17PCS空格,后面留17PCS空格
- COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,剥离角度:165°-180°



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