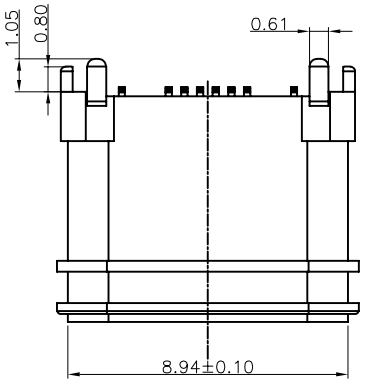
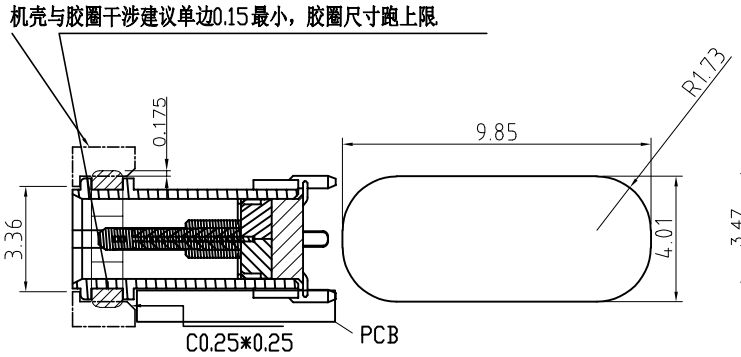
RoHS Compliant

IPX7 1m/30min

REV.	ZONE	DESCRIPTION	DESIGN	DATE
A	--	初版发行	2024.1.5	ZXM



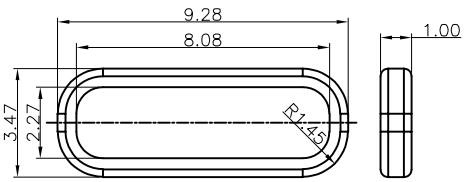


装配方向

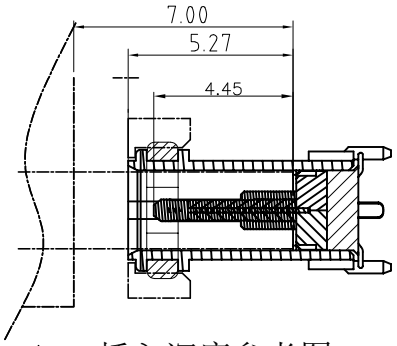
开孔尺寸参考

组装外壳时需要打环保润滑油

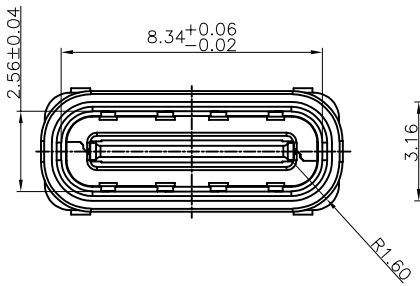
组装示意图

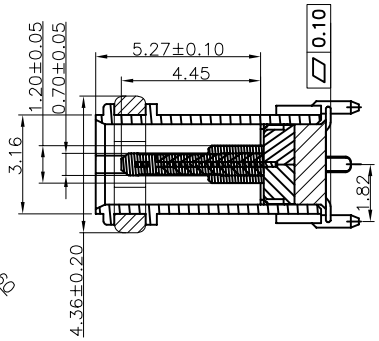


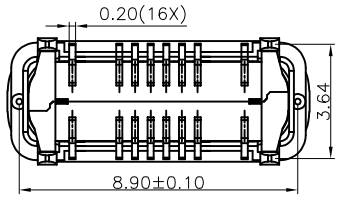
胶圈使用尺寸参考图

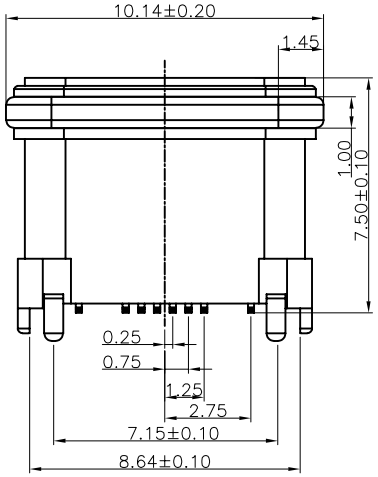


plug插入深度参考图









Note:
1.Material:
1.1 Housing: LCP
1.2 Contact:C7025,t=0.20mm
1.3 Shell: SUS316
2.ELECTRICAL:
2-1:CURUENT RATAING:
VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;
2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS
2-3:DIEELECTRIC 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°.
TABLE B

X. ± 0.35	X.° ± 2°	UNITS	mm
.X ± 0.25	.X° ± 1°	MAT'L	
.XX ± 0.15	.XX° ± 0.5°	FINISH	
.XXX ± 0.10		Q'TY	

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广东创粤科技有限公司
Guangdong Chuangyue Technology Co.,Ltd

TITLE: TYPE-C 16PIN直立式防水母座双筋位7.50 外壳粉末冶金

APPD:	CZN
CHKD:	CZJ
DR:	Peter Tan

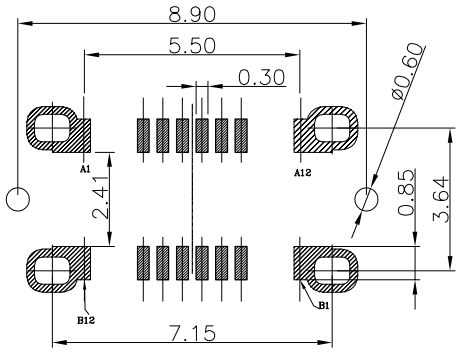
PART NO.: TYPE-C-16P-H7.5SMT-00156

SCALE	SHEET
1/1	

RoHS Compliant

IPX7 1m/30min

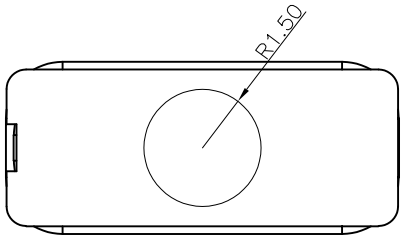
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A	--	初版发行	2024.1.5	ZXM



RECOMMENDED P.C.B. LAYOUT (T:1.00mm)

TOLERANCE UNSPECIFIED ±0.05mm

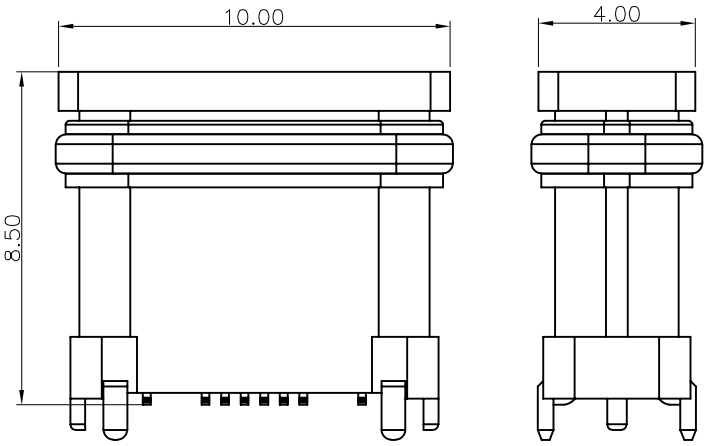
Suggested adsorption size



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
A1	GND
A2	TXp1
A3	TXn1
A4	VBUS
A5	CC1
A6	Dp1
A7	Dn1
A8	SBU1
A9	VBUS
A10	RXn2
A11	RXp2
A12	GND

PIN NUMBER	SIGNAL NAME
B12	GND
B11	RXp1
B10	RXn1
B9	VBUS
B8	SBU2
B7	Dn2
B6	Dp2
B5	CC2
B4	VBUS
B3	TXn2
B2	TXp2
B1	GND



Added suction cover view

X. ± 0.35	X.° ± 2°	UNITS: mm
.X ± 0.25	.X° ± 1°	MAT'L:
.XX ± 0.15	.XX° ± 0.5°	FINISH:
.XXX ± 0.10		Q'TY:

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APPD: CZN

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DR: Peter Tan

PART NO.: TYPE-C-16P-H7.5SMT-00156

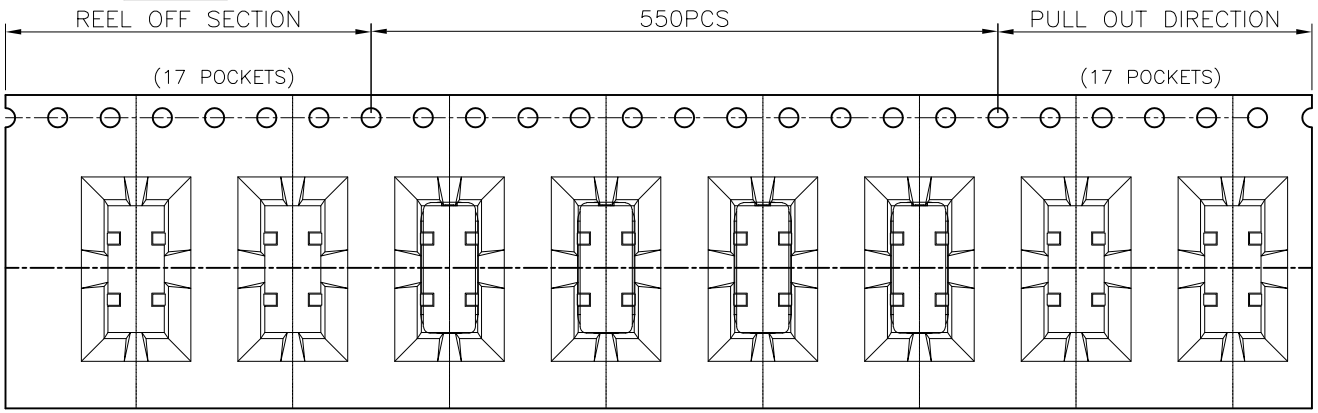
SCALE: 1/1

SHEET:

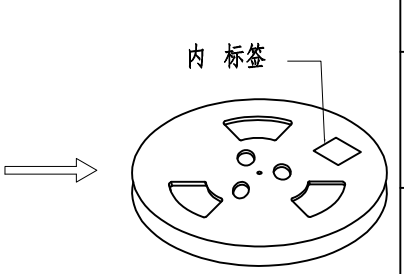
REV.	ZONE	DESCRIPTION	DESIGN	DATE
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RoHS Compliant

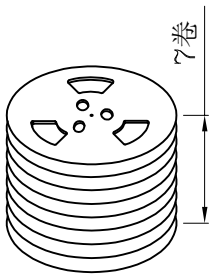
IPX7 1m/30min



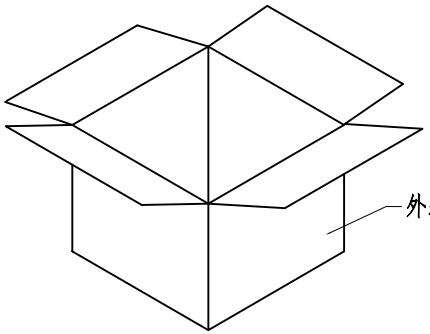
① 产品入载带示意图



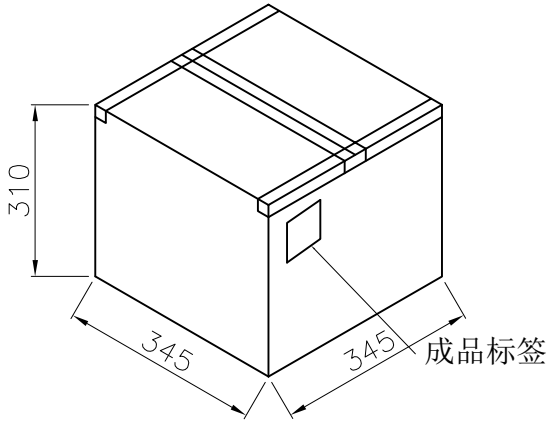
② 卷盘贴标签示意图



③ 7盘产品叠层示意图



④ 产品入外箱示意图



⑤ 外箱封箱示意图

包装说明:

1. 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
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每7盘叠;具体如图三所示
5. 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)
6. 载带前面留17PCS空格, 后面留17PCS空格
7. COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,
   剥离角度:165° -180°

	REEL	CARTON
CONNECTOR (PCS)	550	3850

X. ± 0.35	X.° ± 2°	UNITS: mm
.X ± 0.25	.X° ± 1°	MAT'L
.XX ± 0.15	.XX° ± 0.5°	FINISH
.XXX ± 0.10		Q'TY

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SCALE	SHEET
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