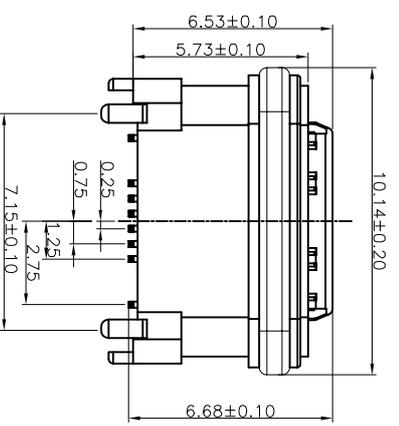
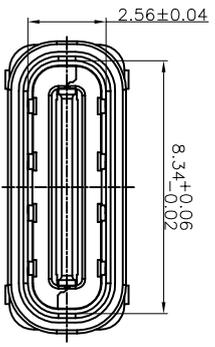
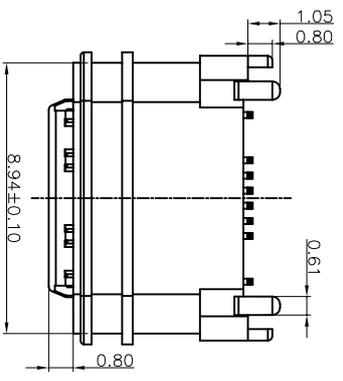
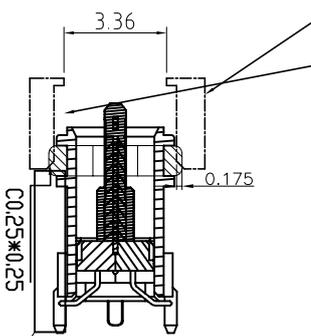




1 2



3 4

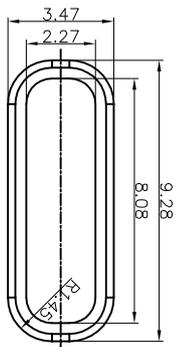
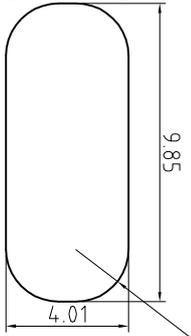


组装示意图

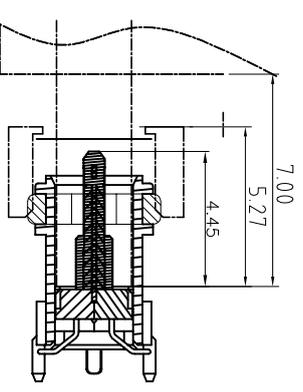
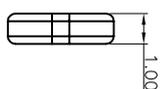
装配方向

开孔尺寸参考
组装外壳时需要打环保润滑油

机壳与胶圈干涉建议单边0.15最小，胶圈尺寸跑上限

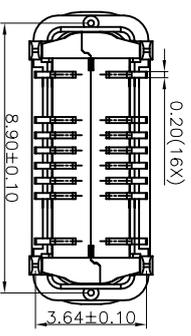
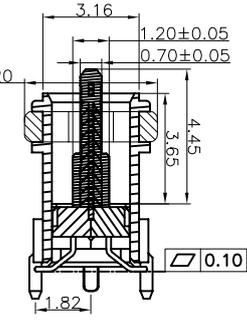


胶圈使用尺寸参考图



plug插入深度参考图

5



6

REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		NEW		

7

- Note:
- 1.Material:
 - 1.1 Housing: LCP
 - 1.2 Contact:C7025,t=0.20mm
 - 1.3 Shell: SUS316
 - 2.ELECTRICAL:
 - 2-1:CURRENT RATING:
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:FREQUENCY: 200±50 CYCLES /HOUR,
10000 CYCLES
 - 3-4:OPERATING TEMPERATURE :-40°~80°.

X	±0.50	X* ± 2°	UNITS	TITLE
.X	±0.30	.X° ± 1°	mm	深圳市鑫南天科技有限公司 Shen zhen Xin Nan Tian Technology Co., Ltd
.XX	±0.10	.XX° ± 0.5°	MAT'L	TYPE-C 16PIN直立式防水母座双插位6.68 外壳粉末冶金
.XXX	± 0.05		FINISH	



Q'TY	APPD.	CHKD.	DR.	DWG NO.	SCALE	SHEET	REV.
—	JEFF	AG	CCCD	XNT-TYPC16P-1S-013	1/1	1/2	A