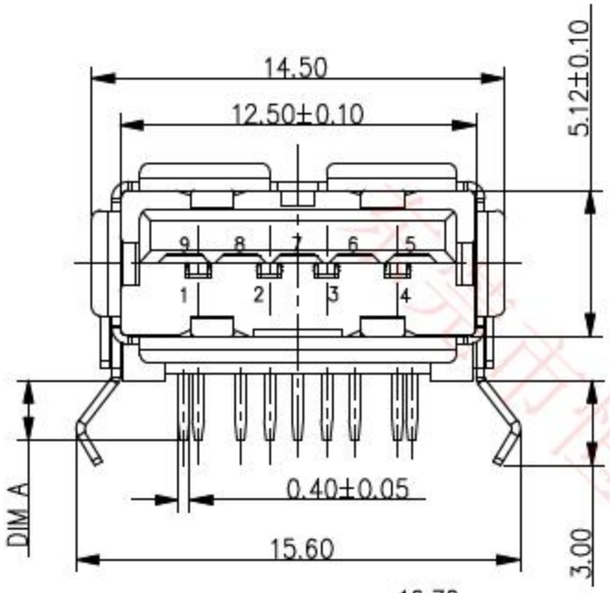
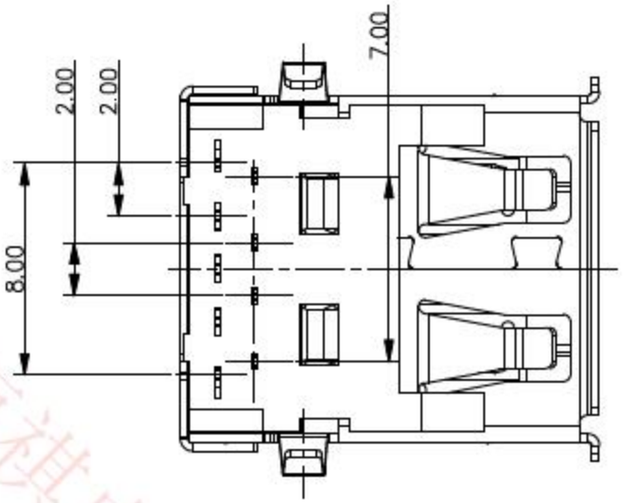
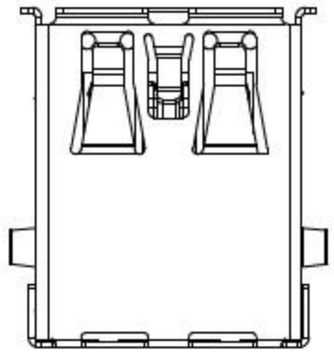




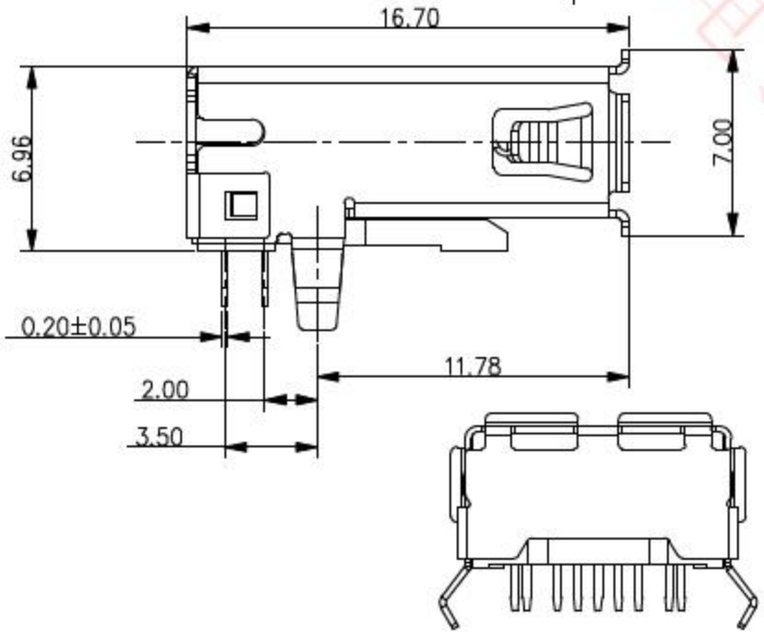


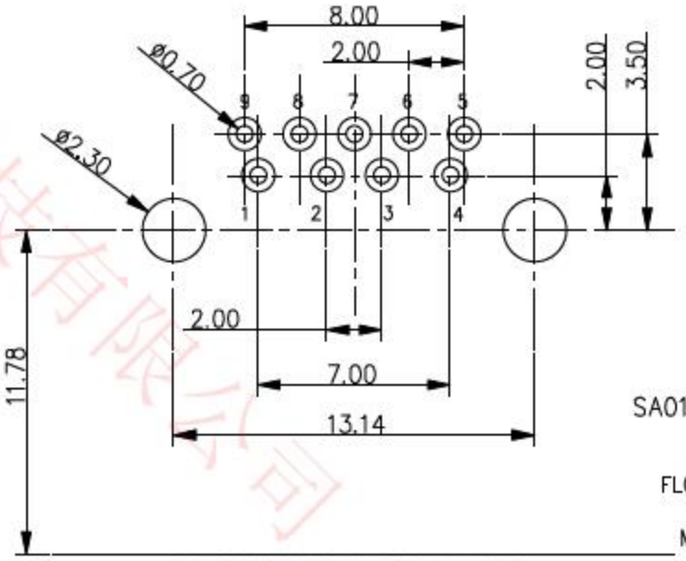
PART NO	DIMA
SA01-21001-XXX-XX	2.10
SA01-21002-XXX-XX	2.30
SA01-21003-XXX-XX	2.50

NOTE:
1.MATERIAL:
1.1 INSULATOR: HIGH TEMPERATURE PLASTIC
1.2 CONTACT: BRONZE
1.3 SHELL: BRASS
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACTRESISTANCE: 30mΩ MAX
2.2 CONTACT CURRENT RATING: 1.5A
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V R.M.S.
2.4 INSULATION RESISTANCE 100 MΩ MIN
2.5 OPERATING TEMPEROTURE: -40℃ ~ 85℃
3 MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE: 3.57kgf MAX
3.2 UNMATING FORCE: 1.02kgf MIN
3.3 DURABILITY: MANDATORY: 1,500 CYCLES
4.PLATING
4.1 TERMINAL:
50u" MIN NICKEL ALL OVER
100u"MIN Tin ON SOLDER AREA
(1~30)u"Au ON CONTACT AREA
4.2 SHELL: 50u"MIN.NICEL ALL OVER
5.PART NO.

SA01 – 21001 – XXX – XX

- FLOW NO.
- MATERIAL:
- COLOR:
- PLATING:
  - 1: G/F
  - 2: Gold 3u"
  - 3: Gold 5u"
  - 4: Gold 10u"
  - 5: Gold 15u"
  - 6: Gold 30u"
- 1.RoHS
- 1: TRAY PACKAGING
- 2: TAPE REEL PACKAGE





RECOMMANDED PCBA LAYOUT
(TOLERANCE+±0.05)

设计：	Arvin: 2016.03.08	范围 Range	公差 Tolerance	东莞市恒祺电子科技有限公司
审核：	Arvin:	X.X ±	X.X ±0.30	
校对：	Ru yi:	X.XX ±	X.XX ±0.20	名称：USB插座 料号：
比例：	视角关系：	X.XXX ±	X.XXX ±0.10	型号：USB3.0 A/F板上90度弯脚卷边
版次：	图框大小： A4	Angle ±	Angle ±5°	共 张 ，第 张 备注：

东莞市恒祺电子科技有限公司