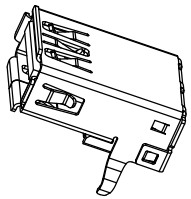
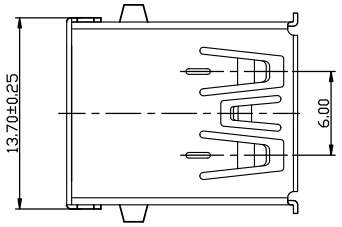
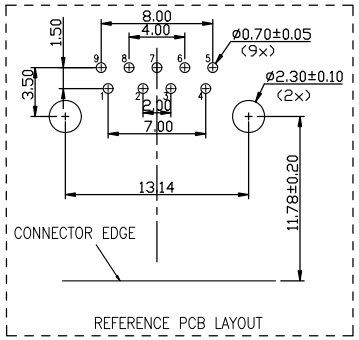
中望CAD教育版设计

RoHS

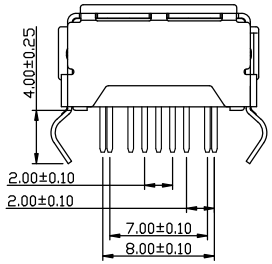
MAPX	MODIFICATION	DRW	DATE

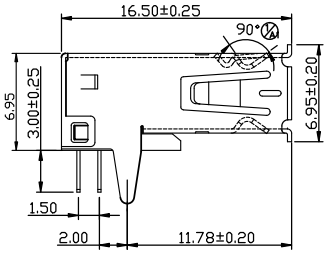


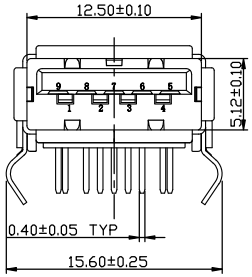


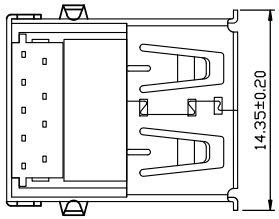


NOTE:
1. MATERIAL:
   1.1 INSULATOR:LCP UL 94V-0
   1.2 CONTACT:BRONZE(T=0.20mm)
   1.3 SHELL:BRASS(T=0.30mm)
2. ELECTRICAL CHARACTERISTICS;
   2.1 CONTACTRESISTANCE:30mΩ MAXIMUM
   2.2 CONTACT CURRENT RATING:1.5A
   2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
   2.4 INSULATION RESISTANCE 1000 MEGOHMS MIN
   2.5 OPERATING TEMPEROTURE:-40° C ～ 85° C
3 MECHANICAL CHARACTERISTICS:
   3.1 MATING FORCE:3.57kg MAX
   3.2 UNMATED FORCE:1.02kg MIN
   3.3 DURABILITY:MANDATORY:5,000 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:100u″MIN.NICEL ALL OVER









Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

No.	PART NAME	QTY	MATERIAL	REMARK
5	SHELL	1	STAINLESS STEEL	C2680
4	5PIN	5	COPPER ALLOY	C5191
3	4PIN	4	COPPER ALLOY	c2680
2	COVER	1	**PBT蓝色**	(UL 94V-0)
1	HOUSING	1	**PBT蓝色**	(UL 94V-0)

产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERMSE

X.	±0.25	X.	±5.°
.X	±0.15	.X	±2.°
.XX	±0.10	.XX	±1.°
.XXX	±0.05	.XXX	±0.5°

深圳市精拓金电子有限公司
Shenzhen Jing Tuo Jin Electronics Co., Ltd.

单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	901-112A105AD10100		
比例 SCALE	1:1	审核 CHKD	郭治富	产品名称 PRODUCT NO.	AF90度3.0外扣弯脚有边内弹铜壳16.5蓝胶		
日期 DATE	2020-05-22	核准 APPD	黄国荣	角法 VIEW		版本 VER	A0

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