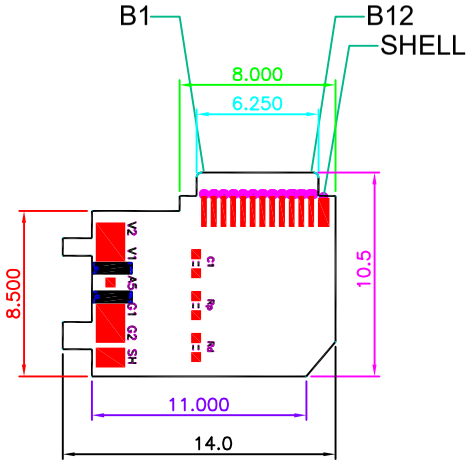
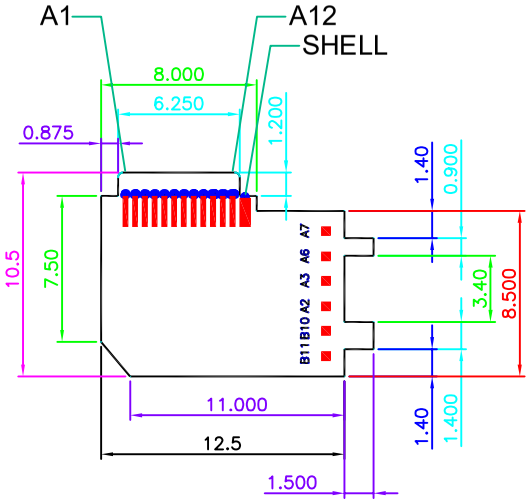
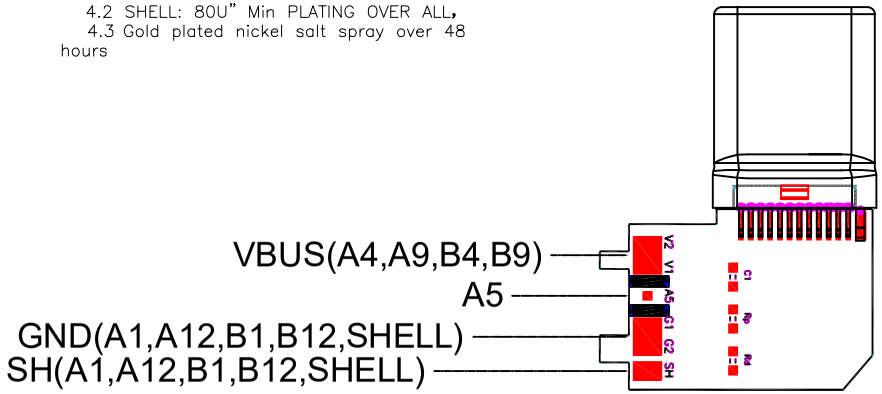
RoHS 客户图

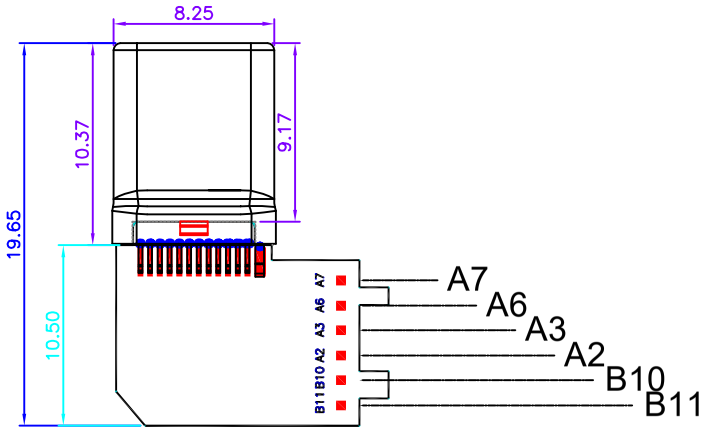
目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

NOTE:
1.MATERIAL:
1.1 INSULATOR: LCP HIGH TEMPERATURE PLASTIC UL 94 V-0;
1.2 CONTACT: C7025(T=0.2mm)
1.3 SHELL: SUS316(T=0.15mm)
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
2.2 CONTACT CURRENT RATING: 5A Max FOR VBUS/GND PIN; 0.9A Max FOR Other PIN.
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
2.4 INSULATION RESISTANCE 100MΩMin
2.5 OPERATING TEMPERATURE: -40°C~85°C
3.MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE: 5~20 N.
3.2 UNMATED FORCE: 6~20N AFTER TEST
3.3 DURABILITY: 10,000 CYCLES, 500 CYCLES/H
4.PLATING
4.1 CONTACT: CONTACT AREA PLATING Au 3u" ,SOLDER AREA PLATING 80U" MATTING Sn.
4.2 SHELL: 80U" Min PLATING OVER ALL,
4.3 Gold plated nickel salt spray over 48 hours









PCB, 双层板, FR-4, 绿油沉金, 板厚0.8mm
C1, 电容, 10nF, 0402
Rp, 上拉电阻, 56K, 0402(视实际需求再上料)
Rd, 下拉电阻, 5.1K, 0402(视实际需求再上料)

PART NO.: 8001M-2400015-X
SERISE: TYPE C
PLUG
serial number
Variabler

TABLE1:

NO.	NAME	DESCRIPTION
5	EMC SPRING	Stainless Steel;SUS304
4	CONTACT	Copper Alloy;AuNiSn;C7025
3	LATCH	Stainless Steel;SUS301
2	HOUSING	LCP Thermoplastic,UL94V-0
1	SHELL	Stainless Steel;SUS316

产品图 PRODUCT CHART DWG				深圳市鑫风雷电子有限公司 Shenzhen xinfenglei Electronic Co., Ltd					
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	王冠 Wangguan	产品料号 PRODUCT PART NO.	8001M-2400015-X
X.	±0.30	X'.	±5°	比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	TYPE C 3.0 3颗料10NF电容+2电阻 24P拉伸公头黑胶壳镍90度 10个焊位
.X	±0.25	.X'	±2°						
.XX	±0.30	.XX'	±1°	日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	角法 VIEW	版本 VER A0
.XXX	±0.15	.XXX'	±0.5°						

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