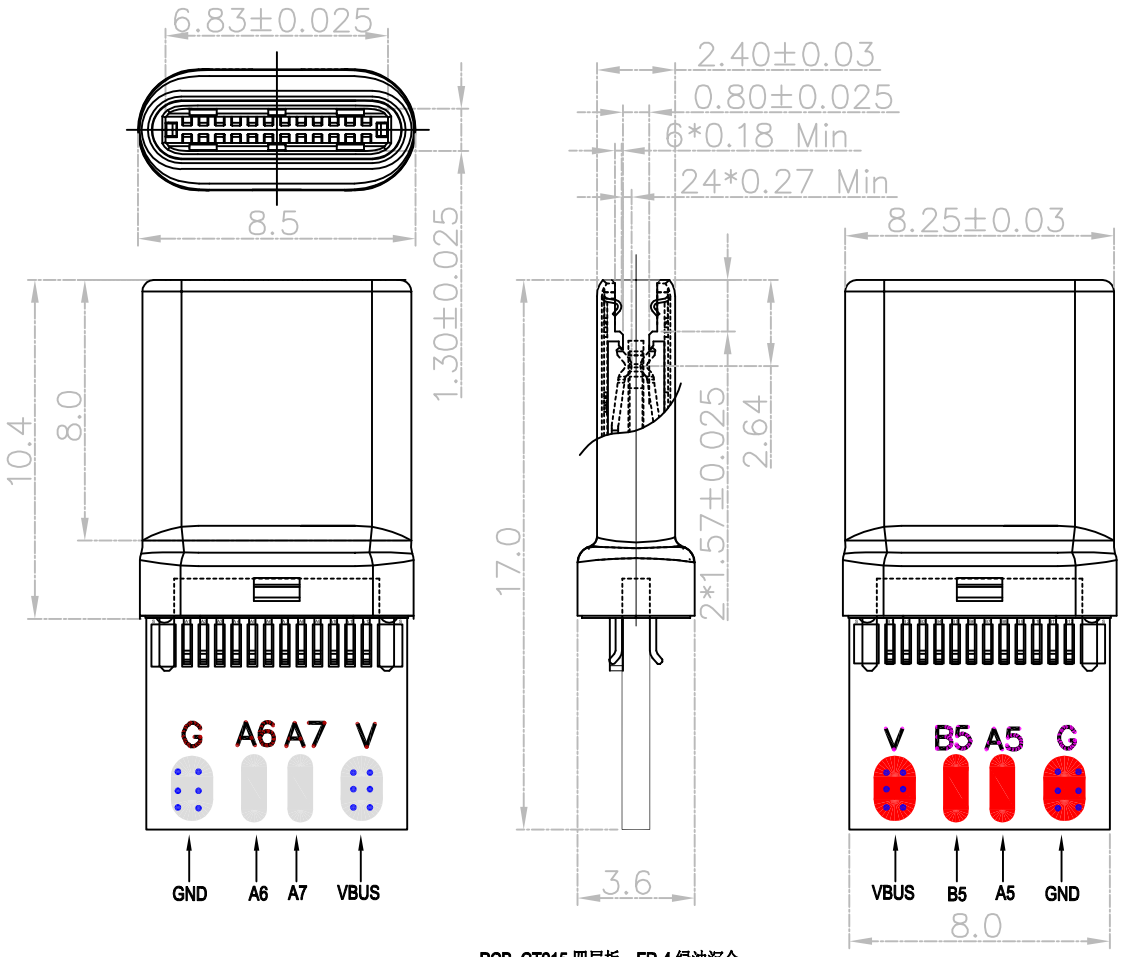
RoHS 客户图

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



NOTE:
1.MATERIAL:
1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
1.2 CONTACT: COPPER ALLOY(T=0.20mm)
1.3 SHELL: STEEL(T=0.15mm)
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACT RESISTANCE: 40m Ω Max FOR INITIAL. 10m Ω
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 100M ΩMin
2.5 OPERATING TEMPERATURE: -40℃~85℃
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
CONTACT: CONTACT AREA PLATING Au 30u" ,SOLDER AREA PLATING 80~120U" MATTING Sn.
SHELL/SPRING/BUCKLE:20U" Min PLATING OVER ALL

电测示意简图	
A1,A12,B1,B12,SHELL	GND
A5	CC
B5	VCONN
A6	D+
A7	D-
A4,A9,B4,B9	VBUS
A2	TX1+
A3	TX1-
B11	RX2+
B10	RX2-
B2	TX2+
B3	TX2-
A11	RX2+
A10	RX2-
A8	SBU1
B8	SBU2

PCB ,CT215,四层板，FR-4,绿油沉金

正面: 下方: 4个焊盘
(V=VBUS)
(A7=D-)
(A6=D+)
(G=GND)

反面: 下方: 4个焊盘
(G=GND)
(B5=CC2
(A5=CC2
(V=VBUS)

产品图 PRODUCT CHART DWG

公差一览表 TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°.	±5°
.X	±0.25	.X°	±2°
.XX	±0.30	.XX°	±1°
.XXX	±0.15	.XXX°	±0.5°

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

单位 UNITS	MM	制图 DRAWING	王冠 Wangguan	产品料号 PRODUCT PART NO.	00304-UCAM012-X
比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	Type C 公头2.0 C-C 不带E-MARK
日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	角法 VIEW	版本 VER A0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO XINFENGLEI ELECTRONIC CO.,LTD.AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

由 Autodesk 教育版产品制作