



NOTE:

- 1.ELECTRICAL CHARACTERISTICS:
 - 1.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 50mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 - 1.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 - 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - 1.4 INSULATION RESISTANCE 100MΩ Min
 - 1.5 OPERATING TEMPERATURE: -40癆~85癆
- 2.MECHANICAL CHARACTERISTICS:
 - 2.1 MATING FORCE: 5~20 N.
 - 2.2 UNMATED FORCE: 8~20N AFTER TEST
 - 2.3 DURABILITY: 10,000 CYCLES

TABLE : PIN DEFINE

PIN	SIGNAL NAME	PIN	SIGNAL NAME	NO.	PART NAME	MATERIAL	DESCRIPTION
A12	GND	B1	GND	6			
A11	RX2+	B2	TX2+	5	EMI 弹片	不锈钢 T=0.10	
A10	RX2-	B3	TX2-	4	卡钩	不锈钢 T=0.30	Ni PLATED
A9	VBUS	B4	VBUS	3	外壳	不锈钢 T=0.15	Au/Ni PLATED
A8	SUB1	B5	VCONN	2	端子	铜合金 T=0.15	GOLD/TIN/Ni PLATED
A7	Dn1	B6		1	胶芯	LCP	UL 94V-0
A6	Dp1	B7					
A5	CC	B8	SUB2				
A4	VBUS	B9	VBUS				
A3	TX1-	B10	SSTXn2				
A2	TX1+	B11	SSTXp2				
A1	GND	B12	GND				

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REV	DATE	DESCRIPTION	NAME	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.
A1	19/06/04	整理图纸	LZX	LZX	0 ? .25	DESIGN
0	18/05/04	NEW	Wyl	Dave	0.00 ? .15	CHECK
						APPRO.

TITLE: 夹板0.8拉伸款黑LCP外壳不锈钢镀镍端子镀2U"弯端 SPR板C-C 无元件 加锡 卡钩焊接B面	
PART NO. UCU0080-401	CUSTOMER NO(REV) 1G
FILE NAME 180504-02	SHEET: 1 of 1
SCALE: 1:1	UNIT:mm