

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

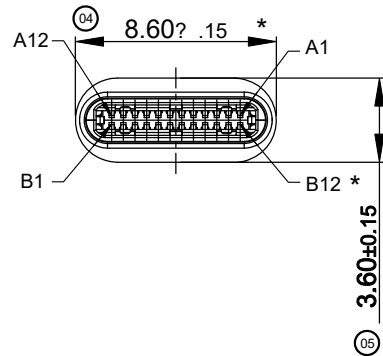
1.5 OPERATING TEMPERATURE: -40癆~85癆

2.MECHANICAL CHARACTERISTICS:

2.1 MATING FORCE: 5~20 N.

2.2 UNMATED FORCE: 8~20N AFTER TEST

2.3 DURABILITY: 10,000 CYCLES



Pin Assignments

Pin No	Signal Name	Signal Name	Pin No
A1	GND	GND	B12
A2	TX1+	RX1+	B11
A3	TX1-	RX1-	B10
A4	Vbus	Vbus	B9
A5	CC	SBU2	B8
A6	D+		B7
A7	D-		B6
A8	SBU1	Vconn	B5
A9	Vbus	Vbus	B4
A10	RX2-	TX2-	B3
A11	RX2+	TX2+	B2
A12	GND	GND	B1

NO.	PART NAME	MATERIAL	DESCRIPTION
5	弹片	不锈钢 T=0.10mm	——
4	卡钩	不锈钢 T=0.30mm	Tin PLATED
3	外壳	不锈钢 T=0.15mm	Au/Ni PLATED
2	端子	铜合金 T=0.15mm	GOLD/TIN PLATED Au/15u"
1	胶芯	LCP BLACK	UL94V-0

**HE** 东莞市旭明电子有限公司

TITLE:	夹板0.8拉伸款黑LCP 不锈钢镀镍 端子15U 弯端 R1:56K		
PART NO.	UCU0080-910	CUSTOMER NO(REV)	UNIT:mm
FILE NAME	DWG	SHEET: 1 of 1	SCALE: 1:1 A4

0	19'02'26	NEW	Sam	Captain	0.00	? .15	DESIGN		
					0.0	? .20	CHECK		
REV	DATE	DESCRIPTION	NAME	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO.		