



PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN2	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXn2
A11	SSRXP2	B2	SSTXp2
A12	GND	B1	GND

1. Electrical characteristic

1.1: Voltage rated (Per contact):

Ac 30V rms maximum

1.2: Current rated (Per contact):

3A/5A

2. Mechanical characteristic:

2.1: Insertion force: 20N max and 5N Min

2.2: Extraction force: 5N min and 20N Max

3. side Loading: oppdingn the load of the end 01 plug using α5mm ball tip probe 5 directions. loading rate:

10mm/minute and hold 3 seconds at max load

level 0: 2kgf for 500 times per direction:

level 0: 5kgf for 100 times per direction:

No obvious abnormal appearance or noticeable mechanical damage occurs.

Electrical function meet spec requirement.

NO.	PART NAME	DESCRIPTION	REMARK
5	SHELL	SUS 316 L	NI PLATED 80U"
4	EMI SPRING	SUS 301 1/2H	NI PLATED 50~80U"
3	LATCH	SUS 301 3/4H	SN PLATED 50~80U"
2	CONTACTS	C7025	AU PLATED 3U"
1	HOUSING	BLACK LCP 6130L	UL 94V-0

HE 东莞市旭明电子有限公司

TITLE: 夹板0.8拉伸款 外壳不锈钢镀镍带E-mark芯片 C3=100nF 3个22Ω 电阻

PART NO.	UCU0080-111	CUSTOMER NO (REV)	1G	UNIT: mm
FILE NAME	171002-10	SHEET: 1 of 1	SCALE: 1:1	A4

REV	DATE	DESCRIPTION	NAME	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.
A	18/10/31	更新图画, 修正尺寸公差	Wyl	Dave	0 ±0.20	DESIGN
0	17/10/02	NEW	Wyl	Dave	0.0 ±0.15	CHECK
					0.00 ±0.10	APPRO.