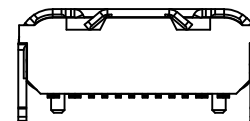
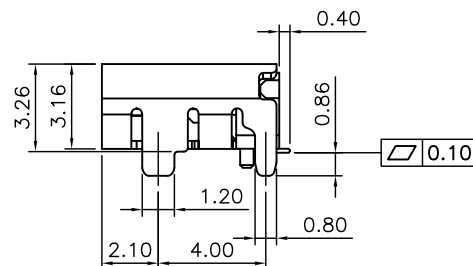
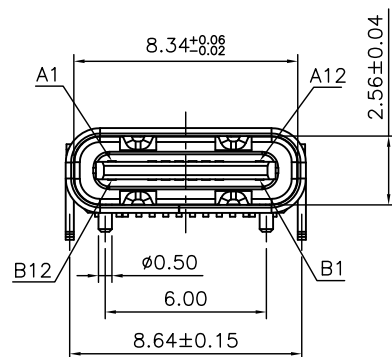


NOTES:

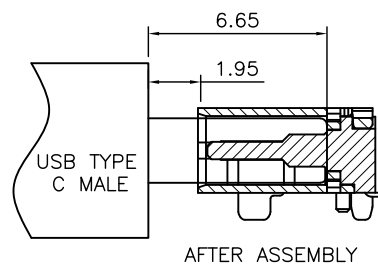
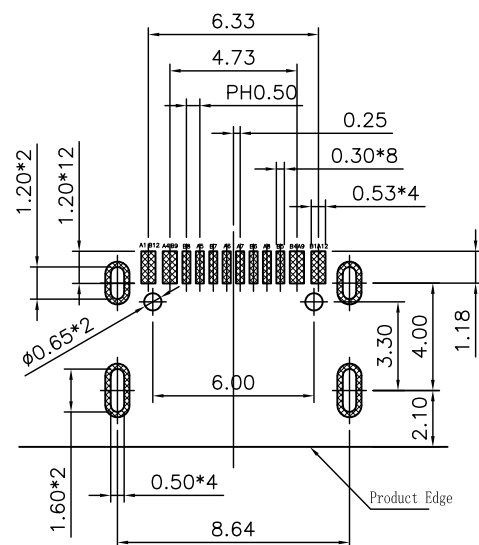
1. MECHANICAL: MATING FORCE: 5-20N .
UNMATING FORCE: 8-20N .
DURABILITY: 10000 CYCLES MIN.

2. ELECTRICAL:
CURRENT: 3.0A MAX
VOLTAGE: 20V MAX
WITHSTANDING VOLTAGE: 100V AC
CONTACT RESISTANCE: 40 mΩ MAX INITIAL;
50 mΩ MAX AFTER 10000 CYCLES

3. ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE -30° C ~ +80° C
4. Salt Spray: 24H



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



BOM

名称	材料规格
主体	LCP 黑色 C2680 T=0.15mm 全金1u"
	卡勾: SUS301 H T=0.15mm 素材
外壳	SUS201 1/4H T=0.30mm 亮Ni:80u"



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 母座16P 板上SMT四脚插板L=6.5mm有柱
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW450-USBC16-650B
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
UNIT: mm [inch] SCALE:1:1 SIZE: A4			DRAW NO: HYC-2308151205
			SHEET NO. 1 OF 1