

NOTE:

备注:

1.MATERIAL SPECIFICATION:

1.材料规格:

1-1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

1-1.胶芯材料: 高温塑胶, 防火等级UL94 V-0

1-2.TERMINAL: COPPER ALLOY

1-2.端子材料: 铜合金

1-3.FRONT SHELL: STAINLESS STEEL

1-3.外壳材料: 不锈钢

1-4.MID PLATE: COPPER ALLOY

1-4.中夹片: 铜合金

2.PLATING SPECIFICATION:

2.电镀规格:

2-1.TERMINAL:

2-1.端子:

Ni 30u" MIN. UNDER PLATED OVER ALL.

镀镍底 30u" MIN.

Au PLATED Golden Flash OVER Ni

表面刷金 Golden Flash

2-2.FRONT SHELL:

2-2.外壳:

Ni 30u" MIN. PLATED OVER ALL.

镀镍底 30u" MIN.

3.MECHANICAL PERFORMANCE,

3.机械性能:

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-1.插入力: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.6kgf~2.0kgf.

3-2.拔出力: 0.6kgf~2.0kgf.

3-3.DURABILITY: 5000 CYCLES.

3-3.插拔寿命: 5000次

4.ELECTRICAL PERFORMANCE,

4.电气性能:

4-1. VOLTAGE RATING: 5.0V DC/AC

4-1. 额定电压: 5.0V DC/AC

CURRENT RATING: 2.0A

额定电流: 2.0A

4-2. LLCR: 50mΩ/PIN MAX.

4-2. 接触阻抗: 50mΩ/PIN MAX.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-3. 绝缘阻抗: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

4-4. 耐电压: AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

5. 环境特性:

OPERATING TEMPERATURE: -25°C~+85°C.

工作温度: -25°C~+85°C.



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TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X" ±2" X.X" ±0.5"



UNIT: mm [inch]

SCALE:1:1

SIZE: A4

DRAWN BY :

陈一鸣

CHECKED BY:

马跃

APPROVED BY:

邱敏

DATE :

2014-02-23

DATE :

2014-02-23

DATE :

2014-02-23

PART NAME:

USB TYPE C 母座6P 板上四脚全贴

PART NO.

HYCW579-USBC06-XXXB

MOLD NO.

DRAW NO:

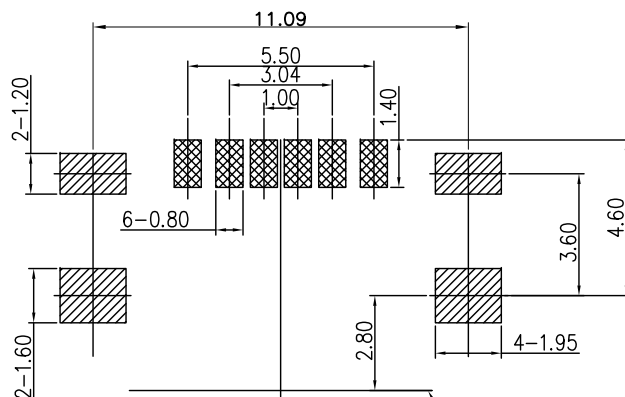
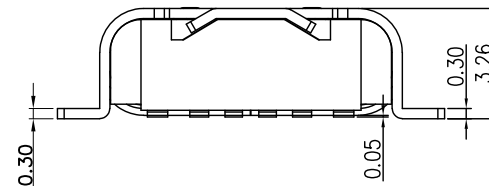
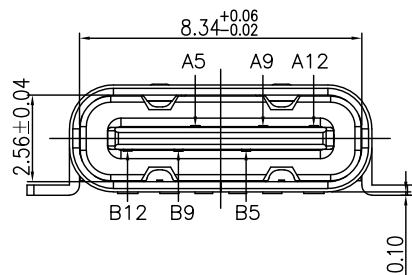
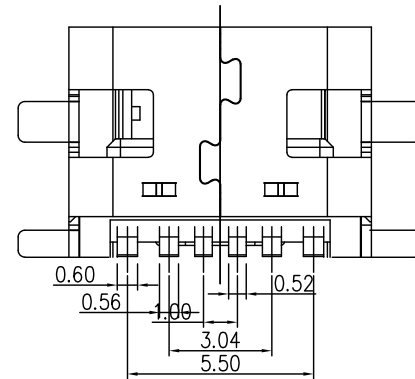
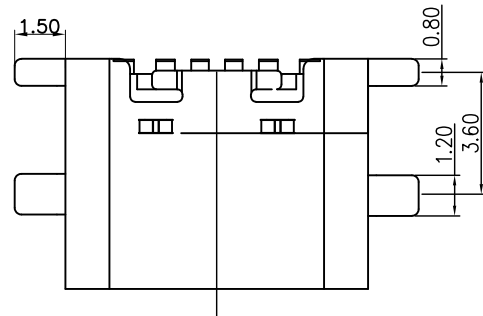
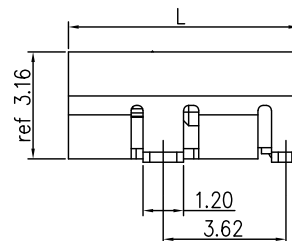
HYC-2410191231

SHEET NO.

1 OF 1

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

L	L = 6.8
L	L = 6.5