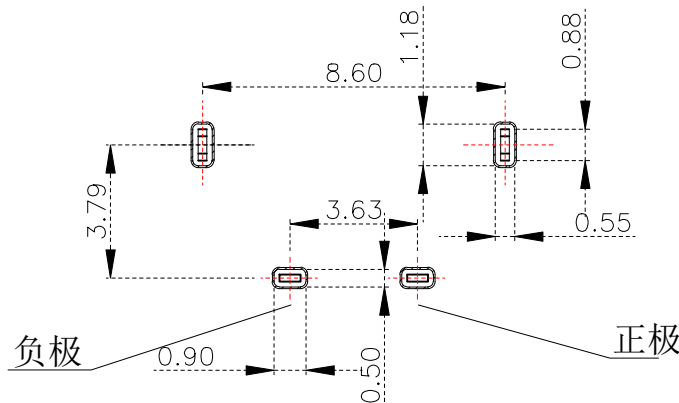
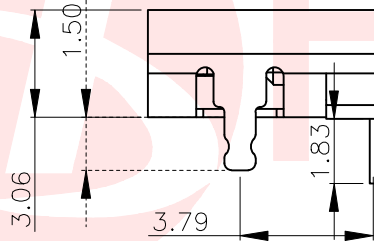
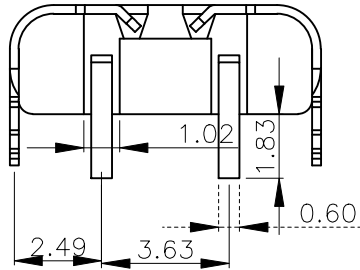
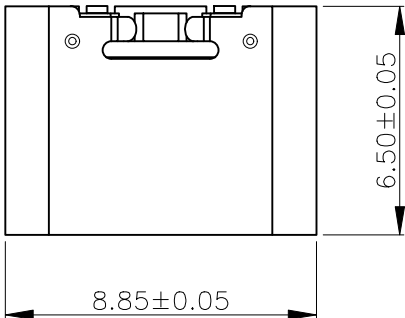
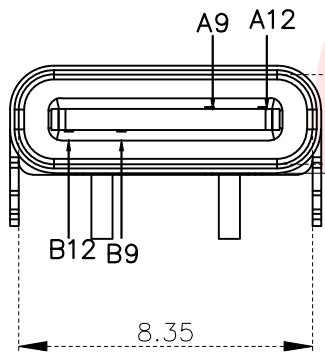
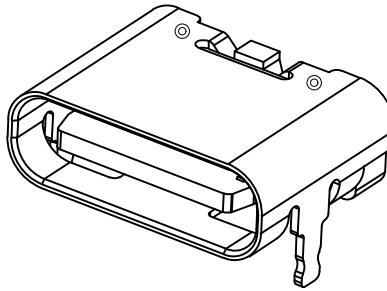


正极 负极



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05



USB TYPE C PIN ASSIGNMENTS

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

备注 (NOTE):

1 材质:

1.1 胶芯: LCP UL94 V-0

1.2 端子: C2680, T=0.2mm; 镍底, 镀金

1.3 外壳: 不锈钢201-H 表面镀镍

2 电气特性:

2.1 接触区: 接触电阻40mΩ Max, 允许10mΩ变化量. 测试条件: 20mv, 100mA下测量.

2.2 接触电流: 3A VBUS引脚; 1.25A用于GND引脚; 其他引脚为0.25A.

2.3 额定电压: 5V.

2.4 耐电压: 100VAC.

2.5 绝缘电阻: 至少100兆欧.

3 机械性能:

3.1 插入力: 0.5-2.0Kg

3.2 拔出力: 0.6-2.04Kg

3.3 插拔次数: 5000次.

4 工作环境: -20℃ to +85℃.

5 耐焊接热: 端子浸入250±5℃的锡槽中; 历时3-5S±0.5Sec, 沾锡面积95%以上

6 外观: 部件可以承受以下焊接条件: 温度250℃, 时间8-10秒, 外观无损坏变形

7 包装: 盒装, 均为1000pcs一盒

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY, NI30u"Min PLATED
2	CONTACT	6	C2680, TIN80u"/Au1u"/NI30u" PLATED
3	1MD HOUSING	1	LCP UL94 V-0 BLACK

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS: ANGLES:
X :±0.35 X :±2°
X.X :±0.25 X.X :±1°
X.XX :±0.15



东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	TYPE C 2P 90度两脚
DWN	xiong
CHKD	lee
APVD	wang
PART NO.	MC-315D
SCALE: 1:1	UNIT: mm
SIZE: A4	SHEET: 10F 1
REV: A4	

CUSTOMER COPY