

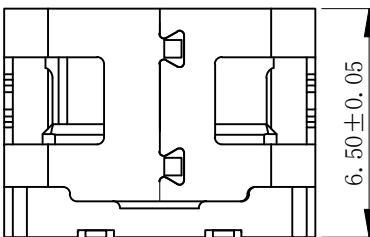


RoHS
Compliant
2011/65/EU

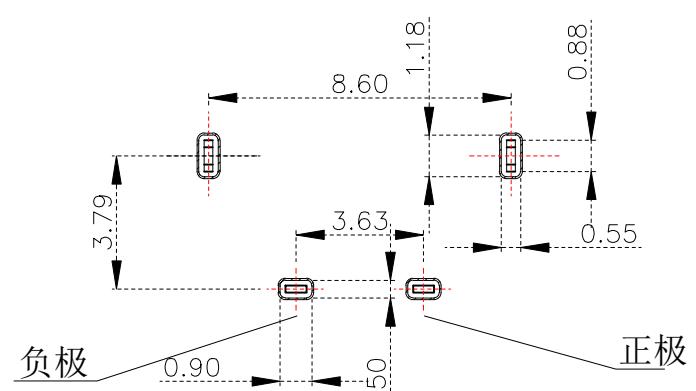
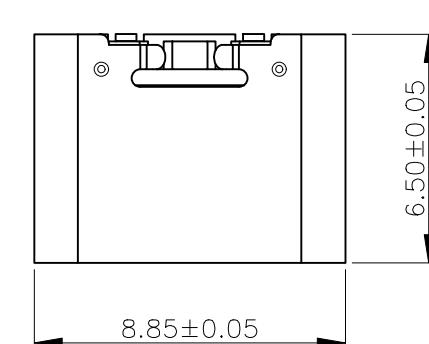
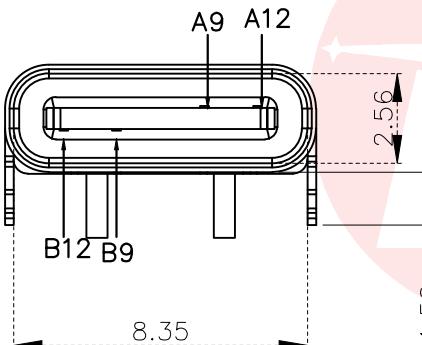
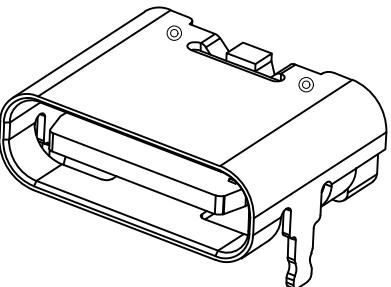
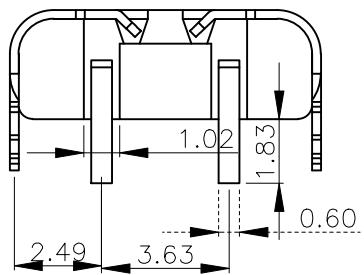


REV.	ECN NO OR DESCRIPTION	REVISED	DATE

A



正极
负极



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

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°C to +85°C.
5. 耐焊接热: 端子浸入250±5°C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°C, 时间8-10秒, 外观无损坏变形
7. 包装: 盒装, 均为1000pcs一盒

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
	B12	1.50	GND
	B9	1.50	VBUS
A5	CC1	B5	CC2
A9	VBUS		
A12	GND		

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY, NI30μ"Min PLATED
2	CONTACT	6	C2680, TIN80μ"/Au1μ"/NI30μ" PLATED
3	1MD HOUSING	1	LCP UL94 V-0 BLACK
UNLESS OTHERWISE SPECIFIED TOLERANCES			东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO., LTD
DECIMALS: X :±0.35 X :±2° X.X :±0.25 X.X :±1° X.XX :±0.15			TYPE C 2P 90度两脚
TITLE DWN xiong PART NO. MC-315D			
CHKD lee SCALE:1:1 UNIT: mm			
APVD wang SIZE: A4 SHEET:1OF 1 REV: A4			
CUSTOMER COPY			