



RECOMMEND PCB LAYOUT

规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating
1.5A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触电阻: Contact Resistance
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance:
1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.57kgf(MAX)
Unmate force: 1.02kgf(MIN)
2. 端子保持力: Terminal Retention
1.0kgf(MIN)

原材料: Material:

- Hing Temperature Ternmaplastics,
1. 胶芯: insulator: PBT+30%
 2. 端子: Contact: Copper Alloy C2680
 3. 外壳: Shell: Copper Alloy C2680/SPCC

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Talls

端子四周镀50U”(MIN)镍,镀金区域镀100-200U”镀金1U”

2. 外壳: Shell:
铁壳四周镀80U”(MIN)镍

Nickel Plating



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 AF 短体侧插 弯脚 有卷边 反向
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC357-USB A04-137
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HVC-2603250923 SHEET NO. 1 OF 1