



PCB LAYOUT TOLERANCE: ±0.05

NOTES:

1. MATERIAL:

- 1). HOUSING MATERIAL: THERMOPLASTIC UL94V-0; COLOR: BLACK
- 2). CONTACT MATERIAL: BRASS, T=0.60mm

2. FINISH:

- 1). CONTACT FINISH: 50" MIN. NICKEL UNDER PLATED, PLATED 3u" AU ON CONTACT AREA; PLATED COLD FLASH ON SOLDER AREA.
- 2). FIN DND FINISH: 50u" MIN. NICKEL UNDER PLATED, TIN-PLATED HIGH-TEMPER ATURR 100~160u" IN THE WHOLE SURFACE.

3. ELECTRICAL SPECIFICATIONS:

- 1). VOLTAGE RATING: 12 VAC
- 2). CURRENT RATING: 2.0A
- 3). DIELECTRIC STRENGTH: 250V AC FOR MINUTE
- 4). INSULATION RESISTANCE: 500 MΩ
- 5). CONTACT RESISTANCE: 50MΩ
- 6). OPERATION TEMPERATURE: -40° C TO +105° C
- 7). MAX. PROCESSING TEMP: 260° C FOR 30 SECONDS



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: 3.7PH 4.3H 3PIN 刀式电池座
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC-BC3P3743
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HVC-2606171457
			SHEET NO. 1 OF 1