



Notes:

1. Dimension shall be interpreted per ASME Y14.5M1994.
2. Dimension marked ▽ & ▼ should be checked by Q.C. and process, engineers and ▽ should also check the CPK data.

Specification:

1. Current Rating: 1.0 AMP
2. Voltage Rating: 30V AC,DC
3. Dielectric Strength: 500V AC RMS for 1 minute.
4. Contact Resistance: 30 m Ω Max.
5. Insulator Resistance: 500M Ω Min. AT 250V DC.
6. Mating/Unmating cycles: 2000cycles
7. Temperature: -20°C to +60°C

3	Shell	1	C2680R-H Au/Ni Plating T=0.30mm	
2	Contact	5	Phosphor bronze C5210R-BH Au/Ni Plating T=0.20mm	
1	Housing	1	PA9T&LCP (G. F30%) Black	
ITEM	PART NAME	Q' TY	FINISH	NOTE



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: MICRO USB 5P 方口防水型
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVCW107-USBD05-108B
UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HVC-USB16070716
SCALE: 1:1	SIZE: A4		SHEET NO. 1 OF 1