



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: 1.8 AMP
2. Voltage Rating: 30V AC/DC
3. Dielectric Strength: 500V AC RMS for 1 minute.
4. Contact Resistance: 30 mΩ Max.
5. Insulator Resistance: 500MΩ Min. AT 250V DC.
6. Mating/Unmating cycles: 5000cycles
7. Temperature: -30°C to +80°C

3	Shell	1	SUS304R-1/2H Ti/Ni Plating T=0.30mm	
2	Contact	5	Phosphor bronze C5191 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 B口5P 带防水胶圈正向沉板2.1
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW128-USB05-210B
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-USB15123116
			SHEET NO. 1 OF 1

P.C.B LAYOUT