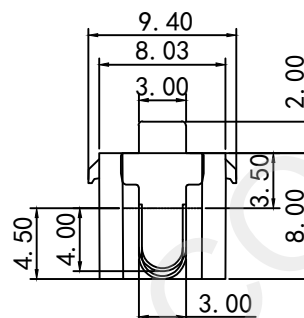


RECOMMENDED PCB LAYOUT
T=0.65MM, TOLERANCES ± 0.05 MM

**NOTE:****Material**

Insulator: LCP

Contact: C2680

Contact Plated: Gold over Nickel or Tin

Specification

Current Rating: 12A

Instant Current: 15A

Rated Voltage: 12V

Contact Resistance: 30m Ω Insulation Resistance: 100M Ω

Dielectric Voltage: 500V

Operating Temperature: $-40^{\circ} \sim 105^{\circ}$

2	HOUSING	LCP	1	GRAY
1	CONTACT TERMINAL	C2680	12	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING



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' $\pm 2^{\circ}$ X.X' $\pm 0.5^{\circ}$	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 2.7PH 12P 直插公座	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC-BC12P2780D	MOLD NO.
 UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2608261119	SHEET NO. 1 OF 1