



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

NOTES:

MATERIAL

- 1.Housing:LCP UL 94V-0 White.
- 2.Contacts:PHOSPHOR BRONZE(C5210R-EH)
- 3.COVER:LCP UL 94V-0 White.

Plating:

- 1.Contacts:50U" MIN NICKEL UNDERPLATED, 100u" MIN Sn PLATED SOLDER TAILS.1U" MIN GOLD PLATED CONTACT AREA

Technical Speciality:

- 1.All Dimensions are in Millimeters.
- 2.Operation voltage: 50 VAC max.
- 3.Current rating : 1 Amps max.
- 4.Contact resistance: 100m ohms max.
- 5.Insulation resistance: 1000M ohms min. 500 VDC
- 6.Dielectric withstanding voltage: 500 VAC / 1minute
- 7.Operating Temperature: -25°C to +85°C
- 8.Durability 5000 cycles.



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: SIM 6P 全塑掀盖 无柱
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW267-SIM06-280B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	PART NO. HYC-SIM201104110
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