



RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

A. Material:

1. Insulator: High temperature thermoplastic UL94V-0, (BLACK LCP)
2. Pho. Bronze: Plating, 50U" MIN NICKEL UNDERPLATED; 3-8U" GOLD ON THE CONTACT AREA; 100U" TIN PLATING ON SOLDER TAIL

B. Electrical specifications:

- Voltage rating: 10 V AC
- Current rating: 0.5A
- Dielectric strength: 500V AC for 1 minute min
- Insulation resistance: 1000 M ohm
- Contact resistance: 100 mill.ohm max
- Operation temperature: -25 to +95
- Product withstanding rff low soldering 260 for 10s

C. Mechanical specifications:

- 3.1 Durability: 5000 cycles

		new		2015/5/3	A	瀚源	
ECN BO.		DESCRIPTION.		DATE.	REV.		
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	SIM-011B-P6	UNLESS OTHERWISE SPECIFIED, TOLERANCE:	X.	±0.25
			MODEL NAME	SIM-011B-P6		X.x	±0.20
			3RD ANGLE PROJ	HanElectricity Co.,LTD		X.xx	±0.15
					ANGULAIR	±3	
					FILE.NO.		