



RECOMMENDED PCB LAYOUT
T=1.2MM,TOLERANCES±0.05MM

NOTE:

1. MATERIAL:

1.1 HOUSING: PA9T, UL 94V-0

1.2 TERMINAL: C2680

2. FINISH:

2.1 TERMINAL: NICKEL 50 μ"MIN UNDER PLATED
OVERALL, Au PLATED ON THE CONTACT AREA.
OR Tin ON THE SOLDERING AREA.

3. PRODUCT SPECIFICATION

3.1 CURRENT RATING :5A

3.2 VOLTAGE RATING : 30V AC

3.3 DIELECTRIC WITHSTANDING VOLTAGE:500VAC

3.4 INSULATION RESISTANCE: 100MΩ min.

3.5 CONTACT RESISTANCE: 30mΩ Max.

3.6 Operating Temperature: -40° ~105°



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UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ±0.5
X.x ±0.35
X.xx ±0.25
ANGULAR ±0.25

DESIGN	PENG. GAO	DATE		TITLE:	
APPROVED	FEL. LONG. HE	DATE		XB-B01M-R1-A-14P	
PART NO			REV: 01	SCALE: 1:1	UNIT: MM
DRAWING NO			SIZE: A4	SHEET: 1/1	