



PC Board Layout

Component Side Shown

NOTES:

MATERIAL:

- 1.HOUSING MATERIAL
- 2.CONTACT MATERIAL
- 3.PLATING
- 4.GLASS FILLED POLYESTER UL94V-0.
- 5.PHOSPHOR BRONZE  $\phi 0.46\text{mm}$ .
- 6.GOLD PLATING OVER NICKEL.

ELECTRICAL:

- 1.VOLTAGE RATING :25 VAC RMS
- 2.CURRENT RATING :15 AMP
- 3.CONTACT RESISTANCE :30 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
- 5.DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50HZ 1MIN.

MECHANICAL:

- 1.DURABILITY :750 CYCLES MIN.
- 2.PCB RETENTION PRE-SOLDER :1 LB MIN.

ENVIRONMENTAL:

- 1.STORAGE : -40 $^{\circ}$ C~+85 $^{\circ}$ C
- 2.OPERATION : 0 $^{\circ}$ C TO 70 $^{\circ}$ C

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE:
Iuli-Liu	2016-04-01	RJ11-6P/6C, 6P/4C, 6P/2C 90度弯插 无耳
		PART. NO. 55A-1X1-6P6C-13H
		UNIT mm SCALE free
		FILE NO. Ckmtw-RJ11-0034
		REV. A HW04