



## NOTE:

1. ELECTRICAL CHARACTERISTIC:
  - 1) VOLTAGE CURRENT RATING: 0.5AMP, 100V AC
  - 2) INSULATION RESISTANCE: 100MΩ MIN;
  - 3) CONTACT RESISTANCE: 30mΩ MAX;
  - 4) DIELECTRIC WITHSTANDING VOLTAGE: AC 500V R.M.S.
2. Mechanical:
  - 1) Mating Force: 35 N MAX
  - 2) Unmating Force: 10 N MIN.
3. DIMENSIONS MARKED '▼' TO BE CHECKED BY Q.C & IPQC.

## Bill of materials:

3	HOUSING	PA9T+30%GF, UL94 V-0	1	UL 94V-0	X ±0.3	X' ±2"
2	SHELL	SPCC/STEEL	1	PLATED Ni	X ±0.2	X' ±1"
1	TERMINAL	COPPER ALLOY (C2680)	4	Gold flash on contact tin on tail	.XX ±0.15	.XX"
NO	PARTS	MATERIAL	QTY	FINISHING	.XXX ±0.10	.XXX"