



SPECIFICATIONS:

1.MECHANICAL

- a.INSERTION FORCE: 2.0 Kgs TO 3.0 Kgs
- b.EXTRACTION FORCE: 2.0 Kgs TO 3.0 Kgs
- c.ENDURANCE:5000 CYCLEs

2.ELECTRICAL

- a.RATING:RATED VOLTAGE: 25.0 V DC  
RATED CURRENT: 11A DC
- b.DIELECTRIC WITHSTANDING VOLTAGE:500V AC 1 MINUTE.
- c.INSULATION RESISTANCE:100MΩ MIN AT 500V DC.
- d.CONTACT RESISTANCE:30 mΩ MAX
- 3.OPERATING TEMPERATURE: -25 TO +85 °C.

6	DETECT PIN	1	COPPER ALLOY	—	Au+Tin plating
5	POWER PIN	1	COPPER ALLOY	—	Au plating
4	GROUND PIN 2	1	COPPER ALLOY	—	Au plating
3	GROUND PIN 1	1	COPPER ALLOY	—	Au plating
2	SHELL	1	BRASS	—	Ni plating
1	HOUSING	1	PA9T	—	—
NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK