



ELECTRICAL

1. CURRENT RATING: 1.5AMPS@25° C
2. VOLTAGE RATING: 125V AC
3. INSULATION RESISTANCE: 1000M Ω MIN. @500VDC
4. WITHSTANDING VOLTAGE: 1000V AC RMS OR1500V DC
@ 0.5mA 50Hz or 60Hz 1Minute
5. CONTACT RESISTANCE: $\geq 30\text{m}\Omega$ Max

WORKING TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

MECHANICAL

- 1.MATING FORCE: 30N Max
- 2.RETENTION STRENGTH: ≥ 76 N
- 3.DURABILITY: ≥ 750 CYCLES MIN

MATERIAL

1. HOUSING: PA FILLED WITH FIBERGLASS
2. INSERT MATERIAL: PA FILLED WITH FIBERGLASS
3. CONTACT MATERIAL: PHOSPHOR BRONZE $\phi 0.46\text{mm}$
4. CONTACT PLATING: 3 μINCH PLATING OVER NICKEL
F μINCH , 3 μINCH , 6 μINCH , 15 μINCH , 30 μINCH , 50 μINCH



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