



SPECIFICATIONS

- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0, COLOR: BLACK
- CONTACT MATERIAL: COPPER, NICKEL, TIN ALLOY CA-725
- CONTACT PLATING: 30u" GOLD ON THE MATING AREA, TIN-LEAD ON COMPLIANT SECTION AND CONTACT TAILS, NICKEL UNDERPLATE. OTHER PLATING OPTIONS ALSO AVAILABLE UPON REQUEST.
- CURRENT RATING: 3 AMPERES CONTINUOUS
- CONTACT RESISTANCE: 10 MILLIOHMS MAXIMUM
- DIELECTRIC WITHSTANDING VOLTAGE: 1800 V AC rms AT SEA LEVEL BETWEEN ADJACENT CONTACTS
- INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM
- OPERATING TEMPERATURE: -65 TO +125 DEGREES C
- DAUGHTER BOARD INSERTION FORCE: 16 OZ(4.45 N) MAX. PER CONTACT PAIR, WHEN TESTED WITH A 0.070(1.780) THICK GAUGE.
- DAUGHTER BOARD WITHDRAWAL FORCE: 1 OZ(0.28 N) MIN PER CONTACT PAIR, WHEN TESTED WITH A 0.054(1.37) THICK GAUGE.
- CONTACT INSERTION INTO HOLE: 20 lbs(89N) MAX.
- CONTACT RETENTION INTO HOLE: 10 lbs(44N) MIN..
- REINSERTABILITY OF HOLE: 3 TIMES MINIMUM.

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