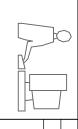
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ISSUE NUMBER DRIGINAL

## SPECIFICATIONS

- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER UL 94V-0, COLOR: BLACK
- CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 AVAILABLE UPON REQUEST. NICKEL UNDERPLATE. OTHER PLATING OPTIONS ALSO TIN-LEAD ON COMPLIANT SECTION AND CONTACT TAILS CONTACT PLATING: 30u"GOLD ON THE MATING AREA,
- CURRENT RATING; 3 AMPERES CONTINUOUS CONTACT RESISTANCE: 10 MILLIOHMS MAXIMUM

ACCEPTS .054(1.37) TO .070(1.78) .074(1.88) REF CARD SLOT

(8.89).350 (16.05)

(19.76) 632

.778

THICK P.C. BOARD

₹

- 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
- REINSERTABILITY OF HOLE: 3 TIMES MINIMUM.

## 312 .156 (3.96)025 (0.64) SQ P.C. TAILS CONTACT (5.84)POINT .230 SECTION "Y"-"Y" (5.08) 200 (13.97).550 - CONTACT RETENTION INTO HOLE: 10 lbs(44N) MIN.

.175 (4.45)

-| | | |

(7.92)

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