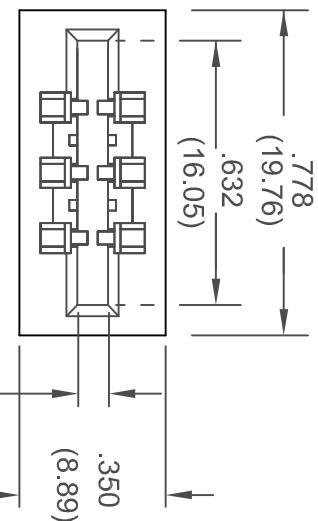
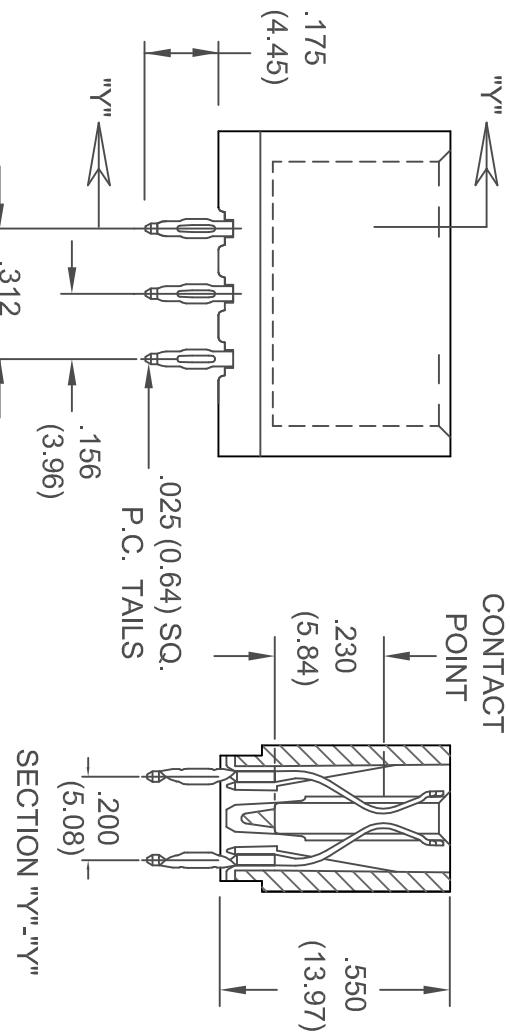


SPECIFICATIONS



.074(1.88) REF CARD SLOT
ACCEPTS .054(1.37) TO .070(1.78)
THICK P.C. BOARD



- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0, COLOR: BLACK
- CONTACT MATERIAL: COPPER, NICKEL, TIN ALLOY CA-725
- CONTACT PLATING: 30 μ "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
- 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.

SECTION "Y"- "Y"

717 SERIES PRESS FIT

ACAD REFERENCE NO. 717-006-520-201

DRAWN: F. JAWDI DATE: SEPT. 25/02
CHECKED: DATE:

SCALE: N.T.S. DRAWING NUMBER 717-006-520-201
YOUR CONNECTION TO QUALITY & SERVICE ISSUE 1



EDAC INC
TORONTO, ONTARIO
CANADA

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC. AND
SHALL NOT BE REPRODUCED OR COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.