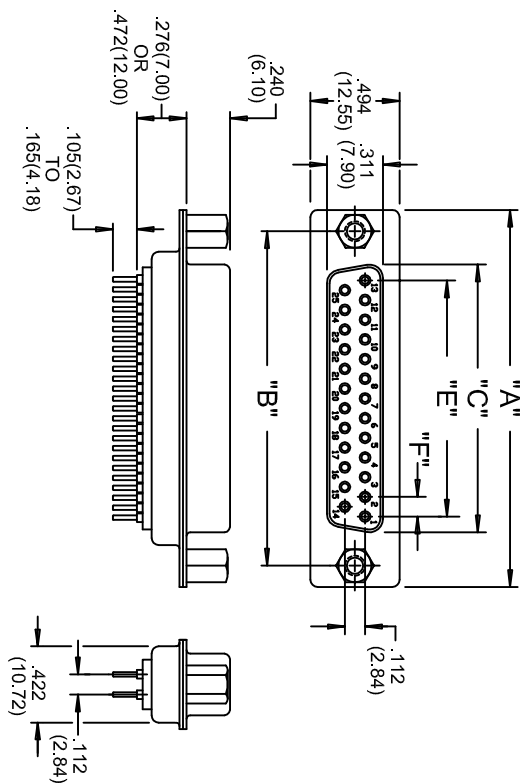
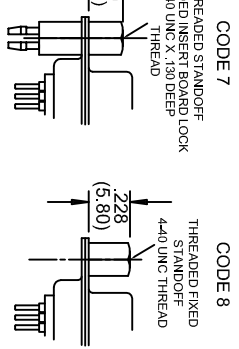
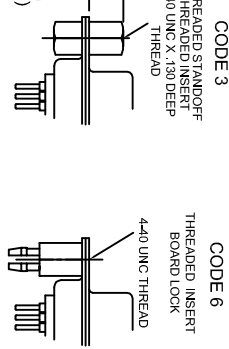
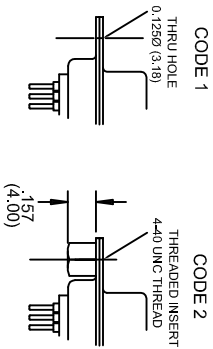




MATERIALS:

INSULATOR: THERMOPLASTIC POLYESTER, UL94V-0
CHEMICAL RESISTANCE, COLOR BLACK

SHEET: STEEL, NICKEL PLATED
CONTACT: PHOSPHOR BRONZE
SELECTIVE GOLD PLATING WITH TIN PLATING ON TAILS

ELECTRICAL:

CURRENT RATING: 5 AMPERES
DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC rms AT SEA LEVEL
INSULATION RESISTANCE: 5000 MEGOHMS MIN.
CONTACT RESISTANCE: 10 MILLIOHMS MAX.
WORKING TEMPERATURE: -55° TO +125° C

ORDERING CODE

628-025-320-041

SERIES _____

NUMBER OF CONTACTS _____

PLATING CODE _____

CONTACT CODE _____

EDAC INTERNAL USE _____

GROUNDING FEATURE _____

MOUNTING OPTIONAL _____

NOTE: ALL CONNECTORS WITH THREADED INSERTS MUST WITHSTAND A MIN. TORQUE OF 3 Kgf·cm



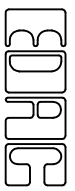
THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES 2002/95/EC
AND 2002/96/EC FOR ROHS COMPLIANCY.

- PLATING CODE**
- 2 GOLD FLASH
 - 3 15 MICRONS GILD
 - 6 30 MICRONS GOLD
- CONTACT CODE**
- 20 PC TAILS .125" (3.18) LONG
 - 21 PC TAILS .165" (4.20) LONG HIGH PROFILE ONLY
 - 22 SOLDER CLIP TERMINATION
 - 28 2.5mm FERRITE FILTOR
- EDAC INTERNAL USE**
- 0 INICATE GENERIC INTERNAL CODE
- GROUNDING FEATURE**
- 1 PLASTIC .237 (6.02) LOW PROFILE POLYESTER
 - 3 PLASTIC .452 (11.48) HIGH PROFILE POLYESTER
 - 4 METAL COVERED .276 (7.00) LOW PROFILE
 - 5 METAL COVERED .472 (12.00) HIGH PROFILE

- MOUNTING OPTION**
- 1 0.125(3.18) DIA. THROUGH HOLE
 - 2 #4-40 UNC THREADED INSERT
 - 3 #4-40 UNC HEX THREADED INSERT
 - 4 #4-40 UNC THREADED INSERT WITH SOLDER PRONGS
 - 5 #4-40 UNC THREADED STANDOFF WITH SOLDER PRONGS
 - 6 #4-40 UNC THREADED INSERT WITH BOARD LOCKS
 - 7 #4-40 UNC THREADED STANDOFF WITH BOARD LOCKS
 - 8 #4-40 UNC THREADED FIXED STANDOFF

628 SERIES SUBMINIATURE D CONNECTOR

RECEPTACLE(SOCKET) VERTICAL PCB METAL BODY



EDAC INC
TORONTO, ONTARIO
CANADA

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DRAWN: N.SONDH

CHECKED:

PART NUMBER

SEE ORDERING CODE

DRAWING NUMBER

628-000-001

ISSUE

7

Mouser Electronics

Authorized Distributor

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