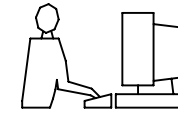


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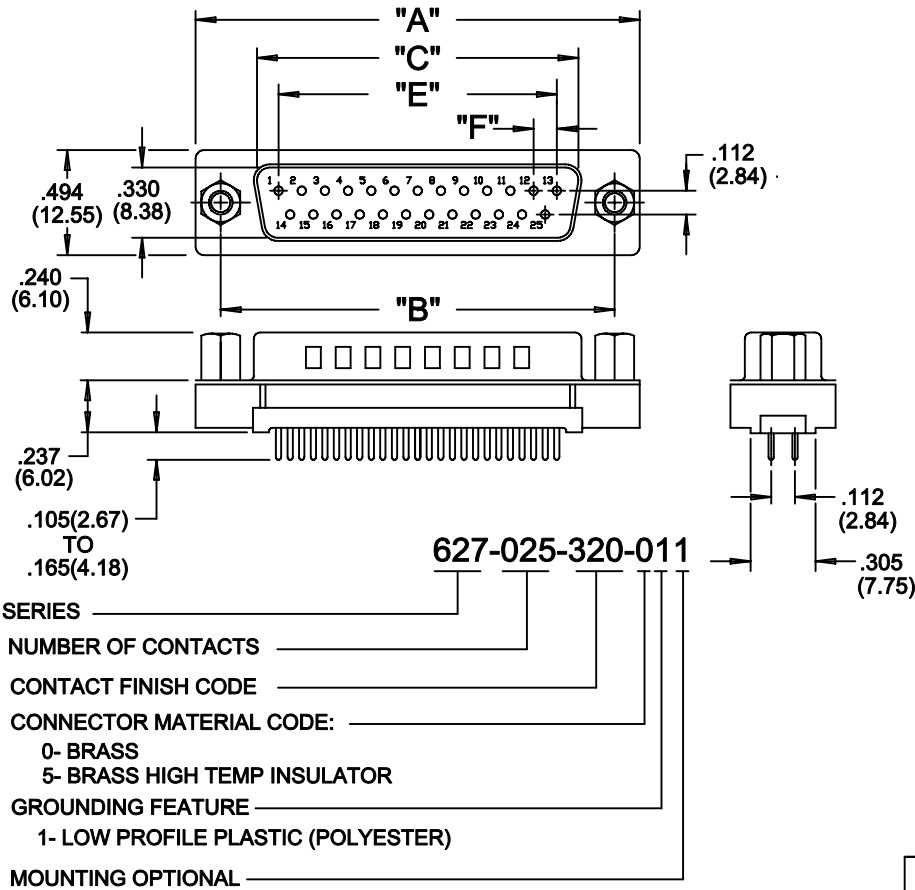


ISSUE NUMBER

ORIGINAL

①

②



MATERIALS:

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

SHEEL: STEEL, NICKEL PLATED

CONTACT: BRASS

GOLD FLASH (CONTACT CODE 220)
15 MICROINCHES GOLD (CONTACT CODE 320)
30 MICROINCHES GOLD (CONTACT CODE 620)
TIN PLATING ON TAIL ENDS

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

- SERIES _____
- NUMBER OF CONTACTS _____
- CONTACT FINISH CODE _____
- CONNECTOR MATERIAL CODE: _____
- 0- BRASS
5- BRASS HIGH TEMP INSULATOR
- GROUNDING FEATURE _____
- 1- LOW PROFILE PLASTIC (POLYESTER)
- MOUNTING OPTIONAL _____
- 1- .125(3.18) DIA. THROUGH HOLE
 - 2- 4-40 UNC THREADED INSERT
 - 3- 4-40 UNC HEX THREADED STANDOFF
 - 4- 4-40 UNC THREADED INSERT WITH DIP SOLDER PRONGS
 - 5- 4-40 UNC THREADED STANDOFF WITH DIP SOLDER PRONGS
 - 6- 4-40 UNC THREADED INSERT WITH BOARDLOCKS
 - 7- 4-40 UNC THREADED STANDOFF WITH BOARDLOCKS
 - 8- 4-40 UNC THREADED FIXED STANDOFF

| NUMBER OF CONTACTS | "A" | | "B" | | "C" | | "E" | | "F" | |
|--------------------|-------|---------|-------|---------|-------|---------|-------|---------|------|--------|
| | Inch | (mm) | Inch | (mm) | Inch | (mm) | Inch | (mm) | Inch | (mm) |
| 9 | 1.214 | (30.84) | .984 | (24.99) | .667 | (16.92) | .432 | (10.97) | .108 | (2.74) |
| 15 | 1.545 | (39.24) | 1.312 | (33.32) | .994 | (25.25) | .756 | (19.20) | .108 | (2.74) |
| 25 | 2.088 | (53.04) | 1.852 | (47.04) | 1.534 | (38.96) | 1.304 | (33.12) | .109 | (2.76) |
| 37 | 2.730 | (69.34) | 2.500 | (63.50) | 2.182 | (55.42) | 1.956 | (49.68) | .109 | (2.76) |



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

SALES/627000

**627 SERIES SUBMINIATURE D CONNECTOR
PLUG(PIN) VERTICAL PCB, PLASTIC BODY**



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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DRAWN: F.BRIONES DATE: NOV. 26/97

CHECKED: DATE:

PART NUMBER

SEE ORDERING CODE

DRAWING NUMBER ISSUE

627-000-003

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