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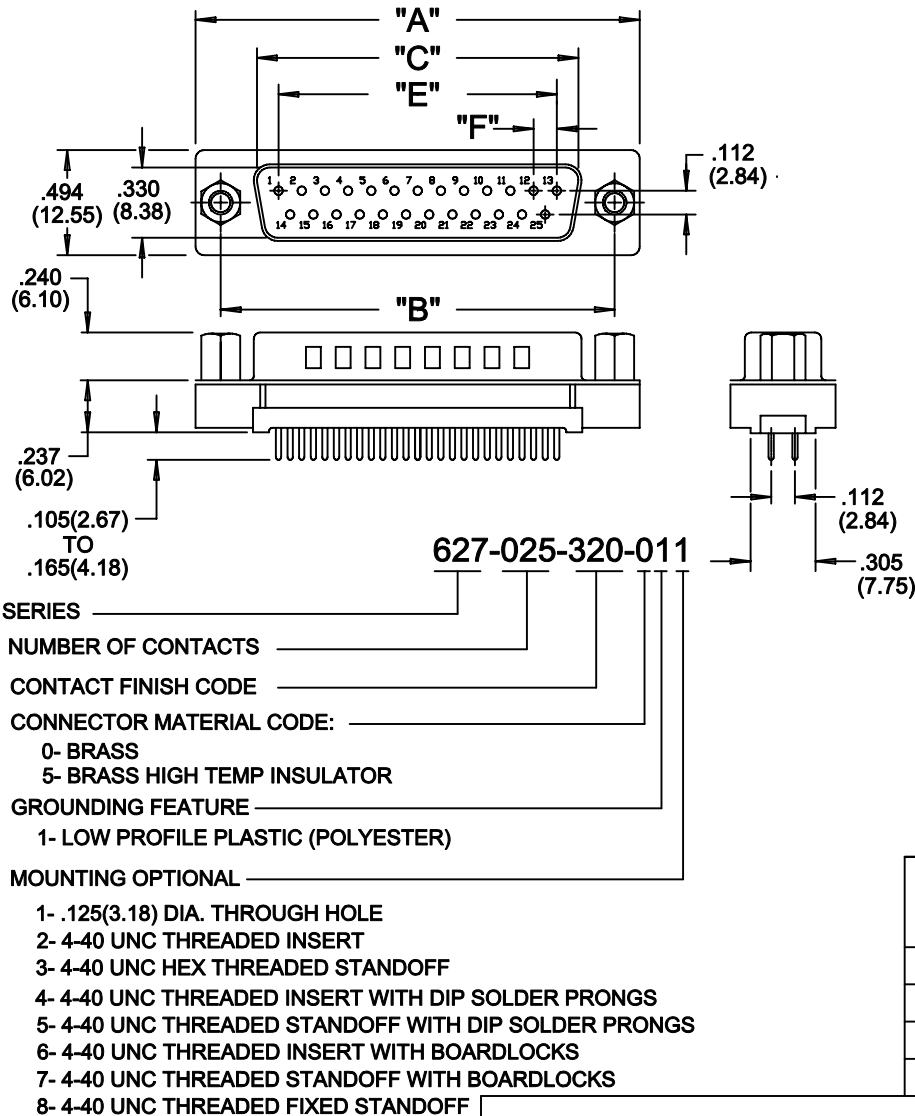


ISSUE NUMBER

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

NUMBER OF CONTACTS	"A" Inch (mm)	"B" Inch (mm)	"C" Inch (mm)	"E" Inch (mm)	"F" 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

627-000-003

ISSUE

3

Mouser Electronics

Authorized Distributor

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