

PLATING CODE

- 2 GOLD FLASH
3 15 MICRONS GOLD
6 30 MICRONS GOLD

PC TAILS .125" (3.18) LONG
PC TAILS .165" (4.20) LONG HIGH PROFILE ONLY

- 22 SOLDER CUP TERMINATION
28 2.8mm FERRITE FILTOR

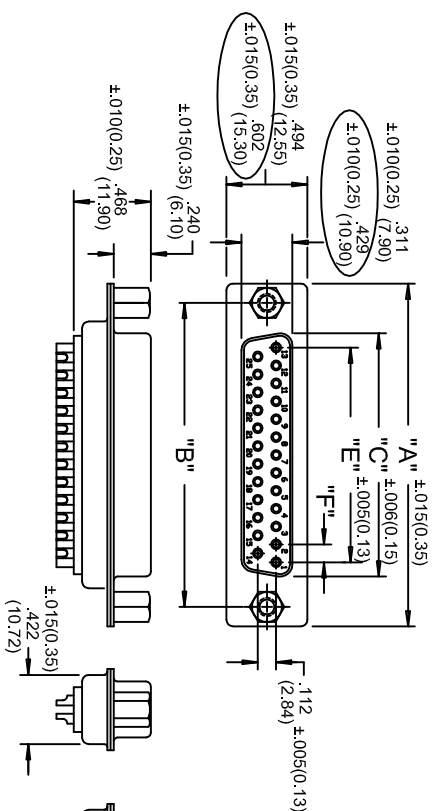
0 INDICATE GENERIC INTERNAL CODE

4 METAL COVERED .276 (7.00) LOW PROFILE
5 METAL COVERED .472 (12.00) HIGH PROFILE

- 4 METAL COVERED .276 (7.00) LOW PROFILE
5 METAL COVERED .472 (12.00) HIGH PROFILE

1 0.125(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 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 |



ELECTRICAL:

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

628-025-322-041

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

DIM'S INSIDE OF () ARE FOR 50 SIZE CONNECTOR

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)	.642 (16.30)	.432 (10.97)	.109 (2.76)
15	1.545 (39.24)	1.312 (33.32)	.971 (24.66)	.766 (19.20)	.109 (2.76)
25	2.088 (53.04)	1.852 (47.04)	1.511 (38.38)	1.304 (33.12)	.109 (2.76)
37	2.730 (69.34)	2.500 (63.50)	2.159 (54.84)	1.956 (49.68)	.109 (2.76)
50	2.638 (67.00)	2.400 (61.00)	2.055 (52.20)	1.740 (44.20)	.109 (2.76)



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

628 SERIES SUBMINIATURE D CONNECTOR
RECEPTACLE(SOCKET) SOLDER CUP, METAL BODY

DRAWN: F.BRIONES	DATE: NOV. 26/97
CHECKED:	DATE:
PART NUMBER	



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.

SEE ORDERING CODE

DRAWING NUMBER

628-000-002

ISSUE

21

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

[628-025-222-048](#) [628-025-222-041](#)