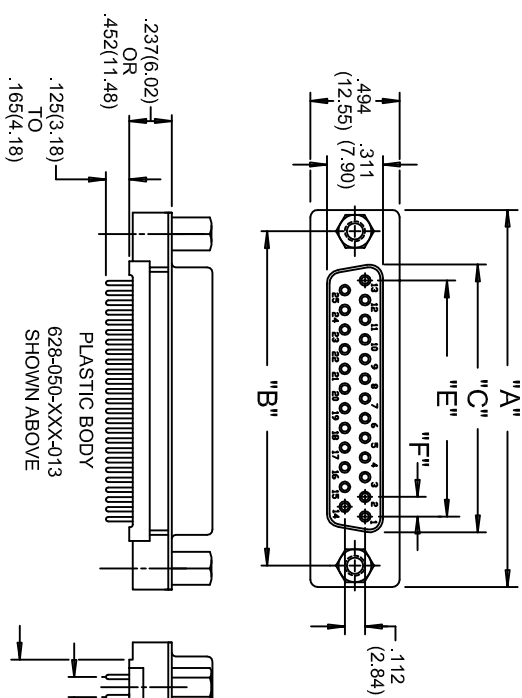




INSULATOR: THERMOPLASTIC POLYESTER, UL94V-0
CHEMICAL RESISTANCE, COLOR BLACK

SHEEL: STEEL, NICKEL PLATED

CONTACT: PHOSPHOR BRONZE

SELECTIVE GOLD PLATING WITH TIN PLATING ON TAILS

CURRENT RATING: 5 AMPERES

DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC rms AT SEA LEVEL

INSULATION RESISTANCE: 5000 MEGOHMS MIN.

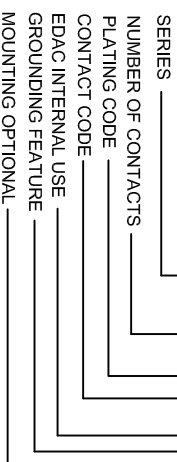
CONTACT RESISTANCE: 10 MILLIOHMS MAX.

WORKING TEMPERATURE: -55° TO +125° C

628-025-320-041



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



NUMBER OF CONTACTS	"A"	"B"	"C"	"E"		"F"	
	Inch (mm)	Inch (mm)	Inch (mm)	Inch (mm)	Inch (mm)	Inch (mm)	Inch (mm)
9	1.214 (30.84)	.984 (24.99)	.642 (16.30)	.432 (10.97)	.108 (2.74)	.108 (2.74)	.108 (2.74)
15	1.546 (39.24)	1.312 (33.32)	.971 (24.66)	.756 (19.20)	.108 (2.74)	.108 (2.74)	.108 (2.74)
25	2.088 (53.04)	1.852 (47.04)	1.511 (38.38)	1.304 (33.12)	.109 (2.76)	.109 (2.76)	.109 (2.76)
37	2.730 (69.34)	2.500 (63.50)	2.159 (54.84)	1.956 (49.68)	.109 (2.76)	.109 (2.76)	.109 (2.76)
50	2.635 (66.93)	2.406 (61.11)	2.064 (52.43)	1.744 (49.66)	.109 (2.76)	.109 (2.76)	.109 (2.76)

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

0 INDICATE GENERIC INTERNAL CODE

20 PC TAILS .125" (3.18) LONG
21 PC TAILS .165" (4.20) LONG HIGH PROFILE ONLY
22 SOLDER CUP TERMINATION
28 2.8mm FERRITE FILTOR

2 GOLD FLASH
3 15 MICRORINCHES GOLD
6 30 MICRORINCHES GOLD

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

0 INDICATE GENERIC INTERNAL CODE

1 PLASTIC .237 (6.02) LOW PROFILE POLYESTER
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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 ##440 UNC HEX THREADED STANDOFF
- 4 ##440 UNC THREADED INSERT WITH SOLDER PRONGS
- 5 ##440 UNC THREADED STANDOFF WITH SOLDER PRONGS
- 6 ##440 UNC THREADED INSERT WITH BOARD LOCKS
- 7 ##440 UNC THREADED STANDOFF WITH BOARD LOCKS
- 8 ##440 UNC THREADED FIXED STANDOFF

RECEPTACLE(SOCKET) VERTICAL PCB



YOUR CONNECTION TO QUALITY & SERVICE

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CHECKED:	DATE:	
PART NUMBER		

SEE ORDERING CODE
DRAWING NUMBER

628-000-008

ISSUE 1