

DISTANCE BETWEEN CONNECTORS OPTIONS:

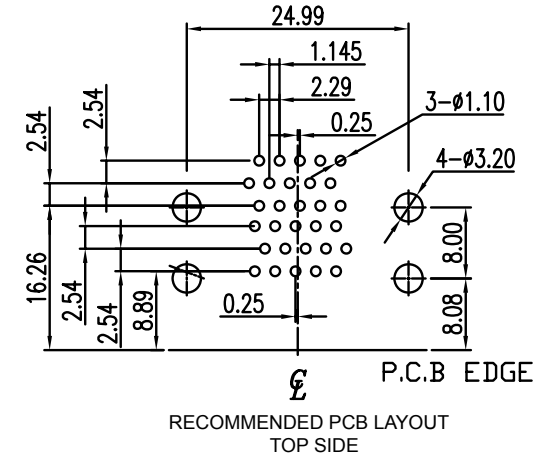
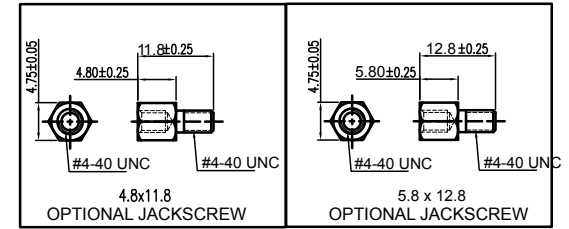
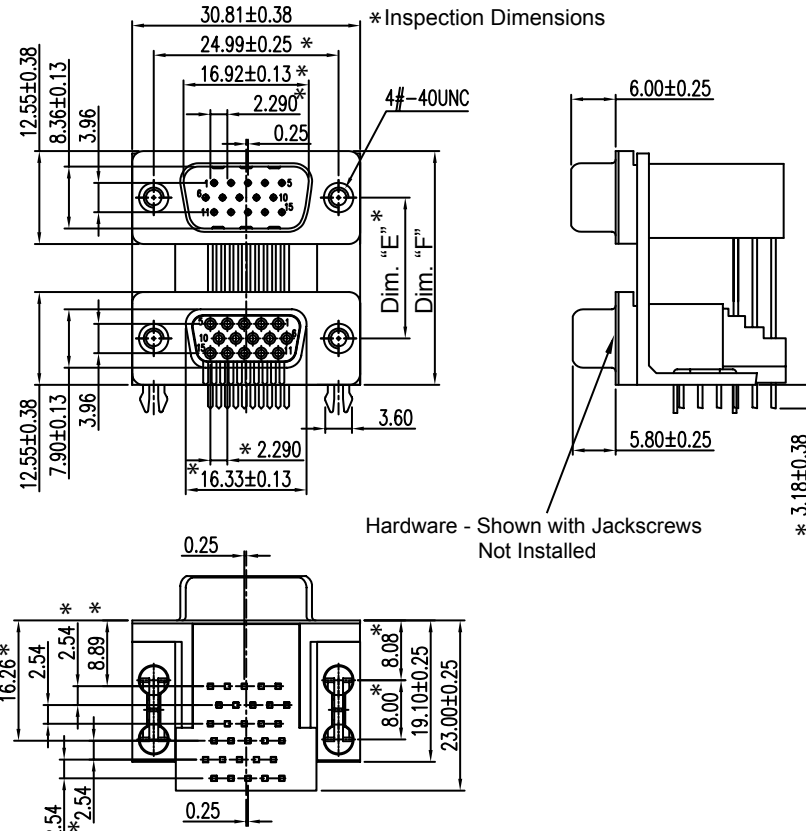
DIMENSION(mm)

OPTION	E	F
1	15.88	28.42
2	19.05	31.60
3	22.86	35.41

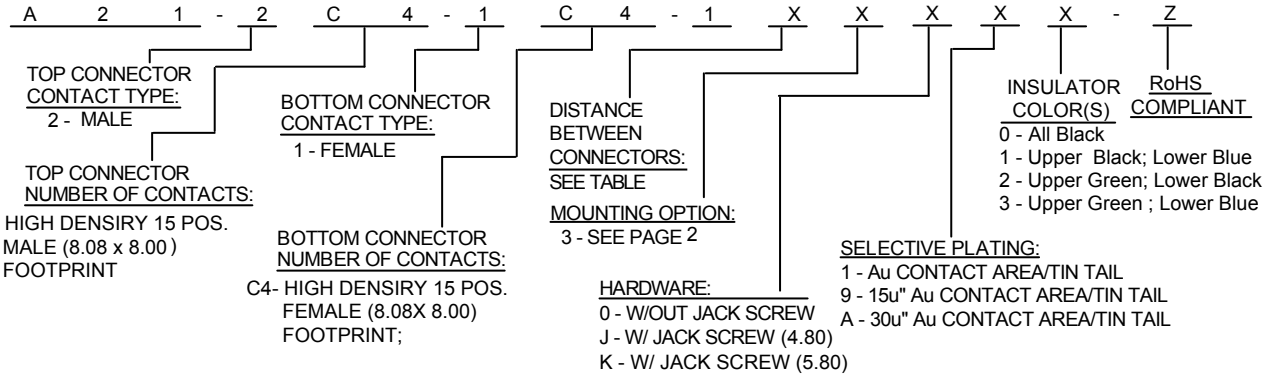


ELECTRICAL:
 CURRENT RATING: 3A per Contact
 VOLTAGE RATING: 250 VAC (rms)Max.
 CONTACT RESISTANCE:
 < 25 Milliohm Max.
 INSULATION RESISTANCE:
 5000 Megaohm Min. at 500VDC
 DIELECTRIC WITHSTANDING VOLTAGE:
 1000V (rms) for 1 Minute
 OPERATING TEMPERATURE: -55°C to +85°C

MATERIAL:
 INSULATOR: TOP & BOTTOM: PBT - BLACK (UL94V-0)
 CONTACT: COPPER ALLOY
 SHELL: STEEL (SPCC) NICKEL PLATED
 CONTACT PLATING: GOLD ON MATING SURFACE
 Sn ON TERMINATION END
 ALL OVER 50 μm" NICKEL



HOW TO ORDER:



Rev	Draw n	Checked	Approved	Date
0	Issued	B.S.	S.M.	S.M.

SMP TECHNOLOGY, INC.

Dual D-Sub Connector, 15 Position High Density Male over 15 Position

High Density Female (8.08 x 8.00 mm) Footprint;

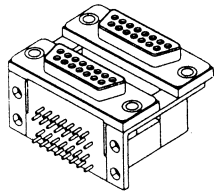
SCALE:n/a

TOL. DEC. .X +/-0.25 .XX +/- 0.10 .XXX +/- 0.05 ANGLE +/-2° UNIT: mm

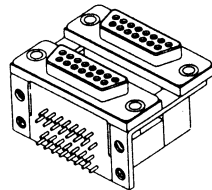
P/N: A21-2C4-1C4-1XXXXX-Z

Pg: 1

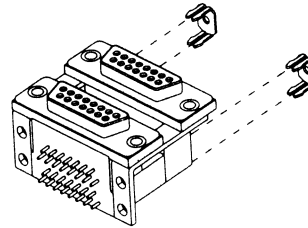
OPTION 1:
 FOUR .125 DIAMETER
 NON-THREADED
 MOUNTING HOLES



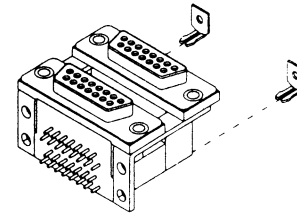
OPTION 2:
 FOUR THREADED 4-40
 MOUNTING HOLES



OPTION 3:
 FOUR GROUNDING
 BRACKETS



OPTION 4:
 TWO GROUNDING
 BRACKETS



SMP TECHNOLOGY, INC.

D-Sub Connector, Dual Stacked, 9/9,15/15,25/25, Female Over Male

Mounting Options

P/N: A24-125-225-1XXXX-Z

Pg: 2