



STACKED D-SUB CONNECTORS

WITH STANDARD AND HIGH DENSITY CONNECTORS

CENTURY INTERCONNECT PRODUCTS

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ORDERING INFORMATION

C3DTH - 25S - 9P - E15S - 8 - B - X - _
1 2 3 4 5 6 7 8

1...Series C3DTH Stacked connector with standard 25 position D-sub connector (top) and standard 9 position and high density 15 position D-sub connectors (bottom)

2...Upper Connector
25S...25 Position socket

3...Lower Left Connector
9P...9 Position plug
E15S...High density 15 position socket

4...Lower Right Connector
9P...9 Position plug
E15S...High density 15 position socket

5...Connector Spacing
8... .750

6...Mounting Options
B...Boardlocks, 2 places

7...Mating Options
A...4-40 Threaded inserts
B...4-40 Threaded inserts with jackscrews

8...Plating Options
Blank...Selective gold flash

(consult factory for other plating options)

SPECIFICATIONS

ELECTRICAL:

Current Rating: 5 amps

Contact Resistance: 35 milliohms max.

Insulation Resistance: 1000 megohms min.

Dielectric Withstanding Voltage: 500V AC

Operating Temperature Range: -55 degrees C
to +105 degrees C

Operating Voltage: 500V

MECHANICAL:

Contact Material: Phosphor bronze

Contact Plating: Gold over nickel

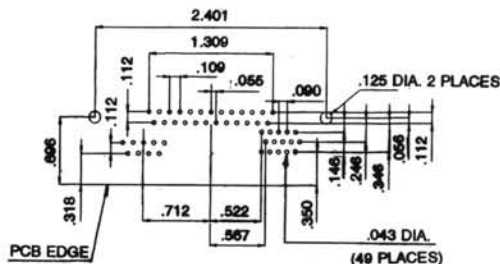
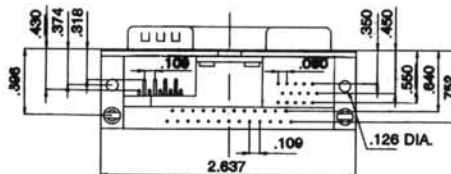
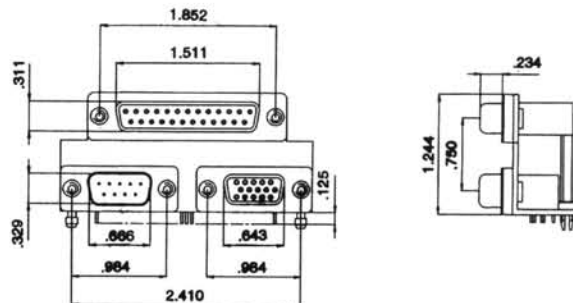
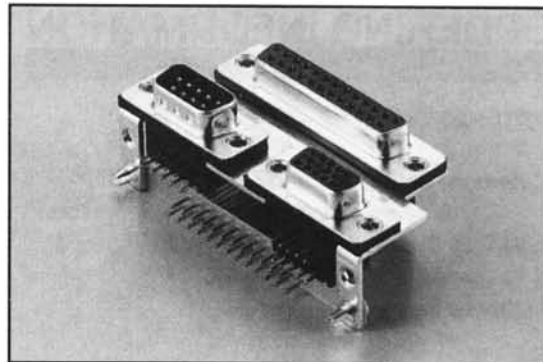
Insulator Material: PBT thermoplastic, 30%
glass filled, black color

Flammability Rating: UL94V-0

Durability: 500 mating cycles

Contact Engagement Force: 12 oz. max.

Contact Separation Force: 0.75 oz. min.



PCB LAYOUT