



RIGHT ANGLE D-SUB, .065" FOOTPRINT

SINGLE ROW .055" PITCH PRINTED CIRCUIT BOARD CONTACT LAYOUT

CENTURY INTERCONNECT PRODUCTS

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ORDERING INFORMATION

C1D2 - XX - X - 1 - X

1 2 3 4 5

1...Series C1D2 .065 Footprint right angle D-sub

2...Number of Contacts

09...9 Contacts

25...25 Contacts

3...Contact Types

S...Socket

P...Plug

4...Metal Shell Plating

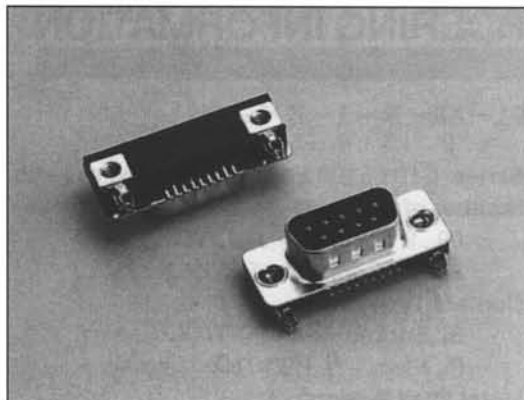
1...Tin plated shell, grounding indents on plug only

5...Plating Options

Blank...Selective gold flash

15...15 μ " Selective gold

30...30 μ " Selective gold



SPECIFICATIONS

ELECTRICAL:

Current Rating: 2 amps

Contact Resistance: 15 milliohms max.

Insulation Resistance: 5000 megohms min.
at 500V DC

Dielectric Withstanding Voltage: 500V DC
for one minute

Operating Temperature Range: -65 degrees C
to +125 degrees C

Processing Temperature Range: 230 degrees C
for 30 to 60 seconds

MECHANICAL:

Contact Material: Phosphor bronze

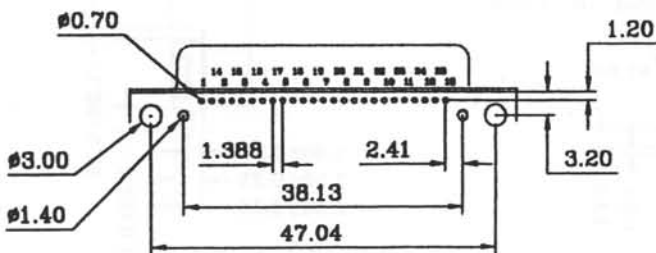
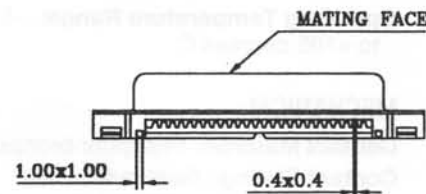
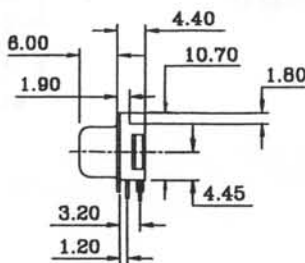
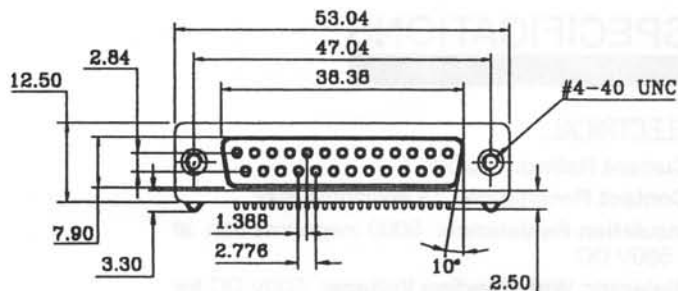
Contact Plating: Gold over nickel

Insulator Material: PBT 30% glass fiber

Flammability Rating: UL94V-0

Shell Material: Steel, tin plated

Grounding Brackets: Brass, tin plated



PCB LAYOUT

