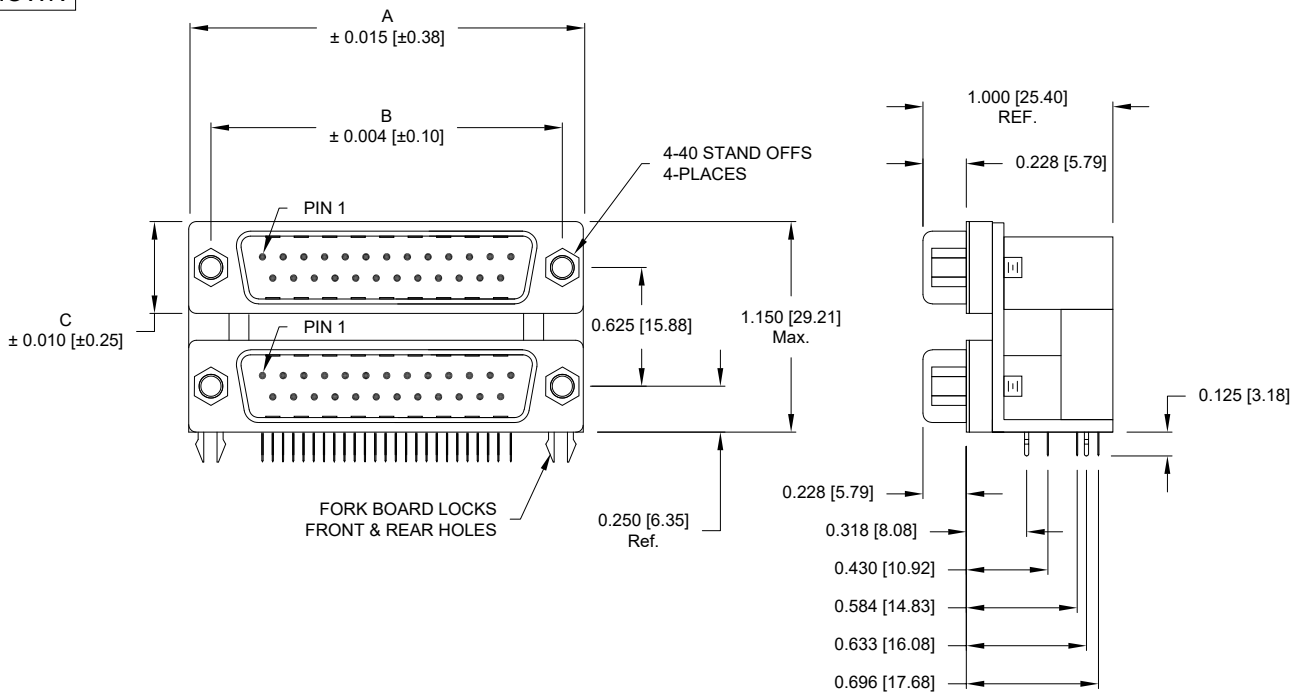
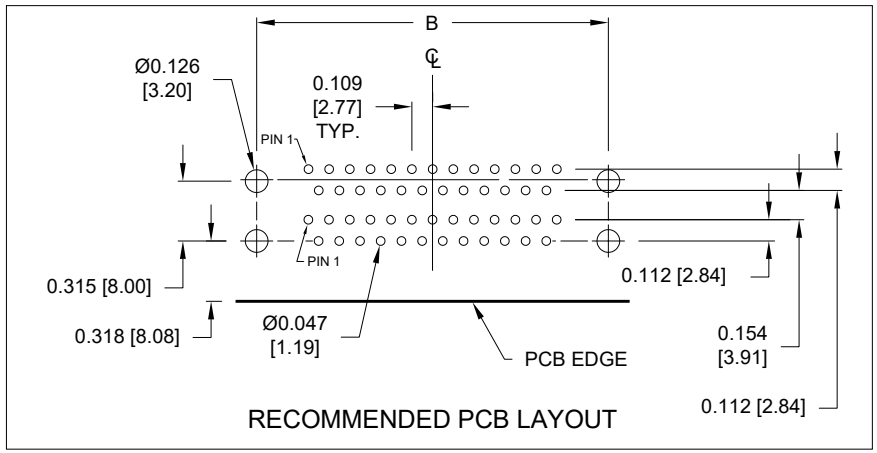
DESCRIPTION: 0.625 CENTER DUAL PORT D-SUB - MALE OVER MALE

25 PIN SHOWN




RECOMMENDED PCB LAYOUT

## SPECIFICATIONS:

**MATERIALS:**

| | |
|---|---|
| HOUSING: | UL94 V-0 RATED, BLACK PA9T, 260° PROCESS TEMP. |
| CONTACTS: | GOLD PLATED BRASS (SEE P/N KEY BELOW) |
| SHELL: | NICKEL PLATED STEEL |

**ELECTRICAL:**

| | |
|---|---|
| RATED CURRENT: | 5A |
| INSULATOR RESISTANCE: | 1,000 Ohms MIN. |
| DIELECTRIC STRENGTH: | 1,000 VAC RMS |
| WORKING VOLTAGE: | 250V |
| OPERATING TEMPERATURE: | -55°C TO +105°C |

| | DIMENSIONS: | | | |
|---|---|---|---|---|
| | 9 | 15 | 25 | 37 |
| A | 1.204 [30.58] | 1.535 [38.99] | 2.078 [52.78] | 2.724 [69.19] |
| B | 0.984 [24.99] | 1.312 [33.32] | 1.850 [46.99] | 2.500 [63.50] |
| C | 0.494 [12.55] | 0.494 [12.55] | 0.494 [12.55] | 0.494 [12.55] |

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SERIES

POSITIONS
- 009
- 015
- 025
- 037

GENDER
- 31 = FEMALE OVER MALE
- 41 = MALE OVER FEMALE
- 51 = FEMALE OVER FEMALE
- 61 = MALE OVER MALE

SHELL PLATING
- 3 = NICKEL

HARDWARE OPTIONS
- 57 = 4-40 STAND OFFS/BOARD LOCKS

PLATING OPTIONS
- 1 = SELECTIVE (GF MATING AREA / TIN PLATED TAILS)
- A = 30u" GOLD MATING AREA/GOLD FLASH TAILS
- 9 = 30u" GOLD MATING AREA/TIN TAILS

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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DRAWN: C. SMITH

DATE: 03/30/07

NorComp

SCALE: NTS

SHEET 1 OF 1

REV 10

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