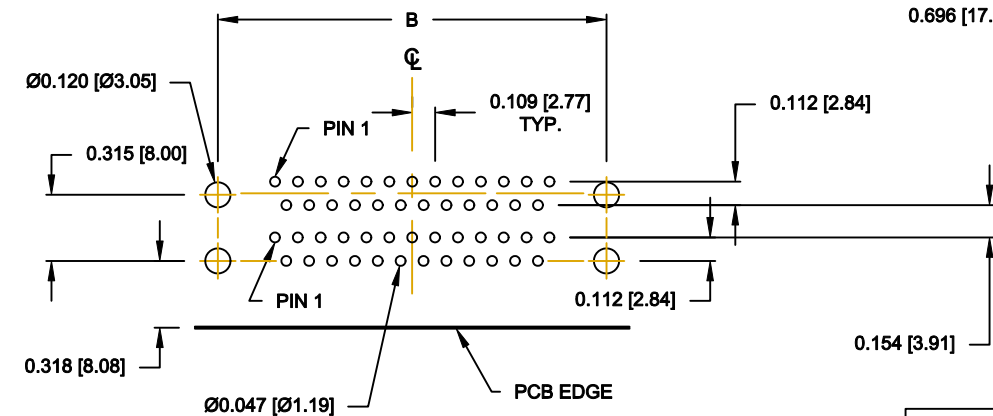
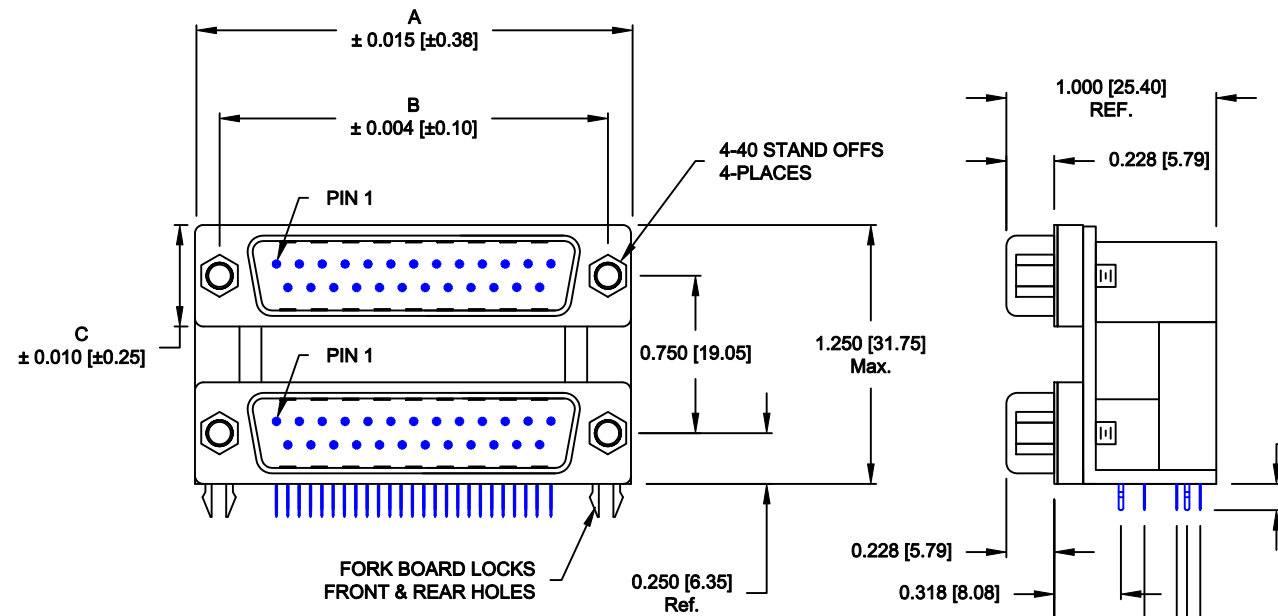


DESCRIPTION: 0.750 [19.05] CENTER DUAL PORT D-SUB - MALE OVER MALE

25 PIN  
SHOWN



| DIMENSIONS - INCHES [MM] |               |               |               |               |
|--------------------------|---------------|---------------|---------------|---------------|
| POS                      | 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] |

SPECIFICATION:

MATERIAL:

SHELL: STEEL, NICKEL PLATED  
INSULATOR: UL 94V-0 RATED, BLACK PA9T, 260° PROCESS TEMP.  
CONTACTS: BRASS  
CONTACT PLATING: GOLD PLATED ENTIRE CONTACT

ELECTRICAL:

INSULATOR RESISTANCE: 1,000 Ohms Min.  
DIELECTRIC STRENGTH: 1,000VAC RMS  
CURRENT RATING: 5 AMPS  
OPERATING TEMPERATURE: -55° C TO 105° C

178-YYY-613R571

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  
RoHS COMPLIANT (HIGH TEMP. PROCESS) \_\_\_\_\_  
HARDWARE OPTIONS \_\_\_\_\_  
57 = 4-40 STAND OFFS/BOARD LOCKS  
PLATING OPTIONS \_\_\_\_\_  
1 = GOLD FLASH (ENTIRE CONTACT)  
A = 30u" GOLD MATING AREA/GOLD FLASH TAILS  
9 = 30u" GOLD MATING AREA/TIN TAILS

DO NOT SCALE FROM DRAWING

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:  
C. SMITH

CHECKED:

DATE:  
03-30-07

DATE:

SCALE:  
1 : 1

SHEET  
1 OF  
1

REV  
6

DWG NO.  
178-YYY-613R571

NorComp

RoHS COMPLIANT