

DESCRIPTION: 0.750 CENTER DUAL PORT D-SUB - FEMALE OVER MALE

25 PIN
SHOWN

DIMENSIONS INCHES [MM]				
	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-313R671

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

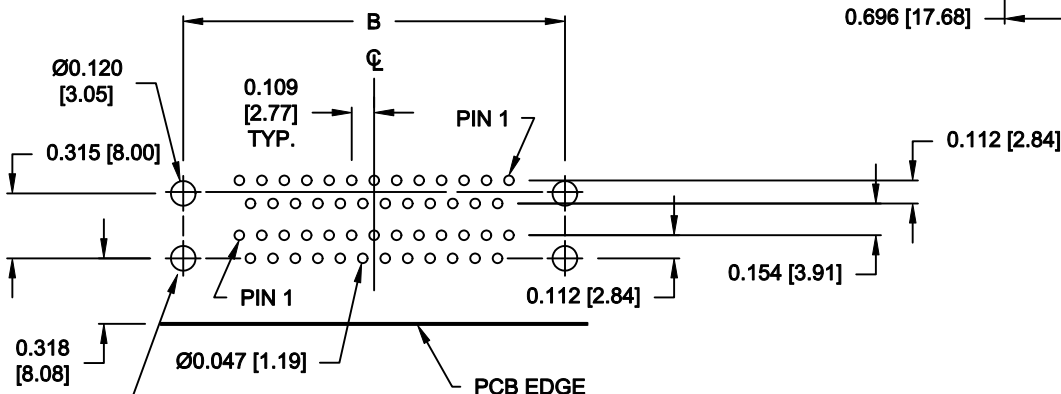
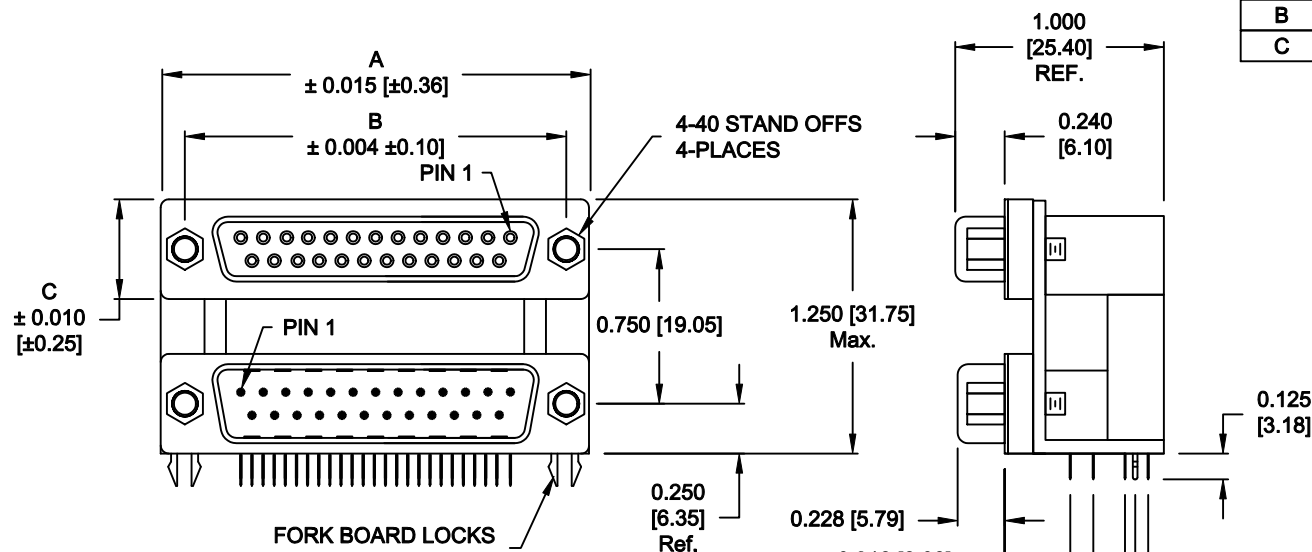
67 = 4-40 STAND OFFS/BOARD LOCKS (REAR)

PLATING OPTIONS

1 = GOLD FLASH

A = 30u" GOLD MATING AREA/GOLD FLASH TAILS

9 = 30u" GOLD MATING AREA/TIN TAILS



RECOMMENDED PCB LAYOUT

FRONT BOARDLOCK HOLES FOR REFERENCE ONLY. NOT REQUIRED FOR THIS HARDWARE OPTION.

DO NOT SCALE FROM DRAWING



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DRAWN:

C. SMITH

DATE:

03-30-07

CHECKED:

DATE:

SCALE:

1:1

SHEET

OF

1

REV

7

DWG NO.

178-YYY-313R671

RoHS COMPLIANT

NorComp