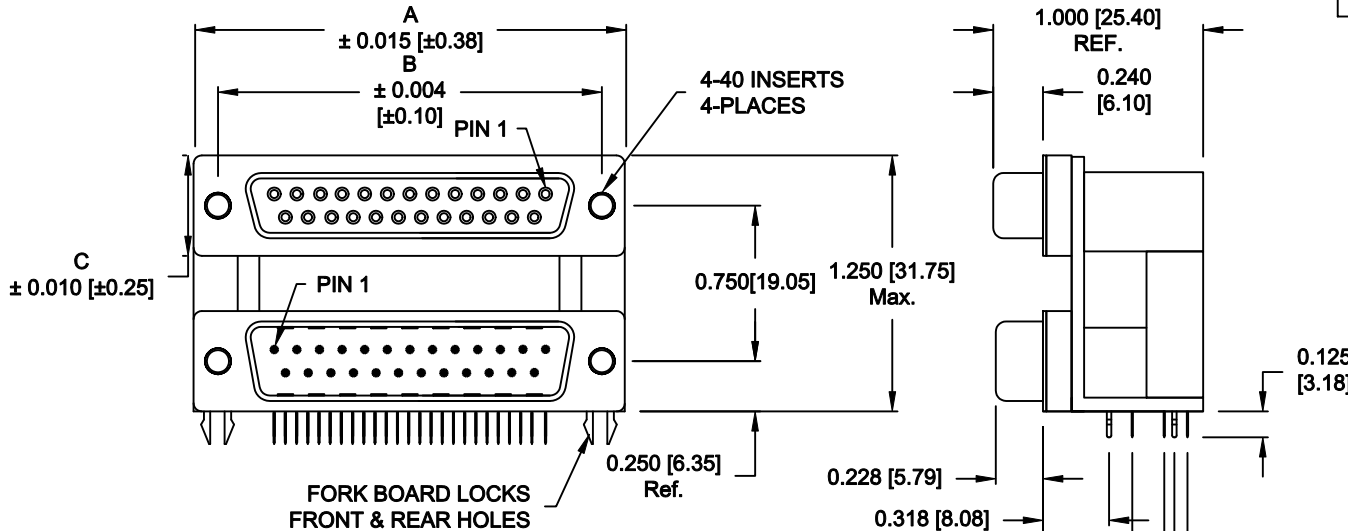


DESCRIPTION: 0.750 CENTER DUAL PORT D-SUB - FEMALE OVER MALE

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

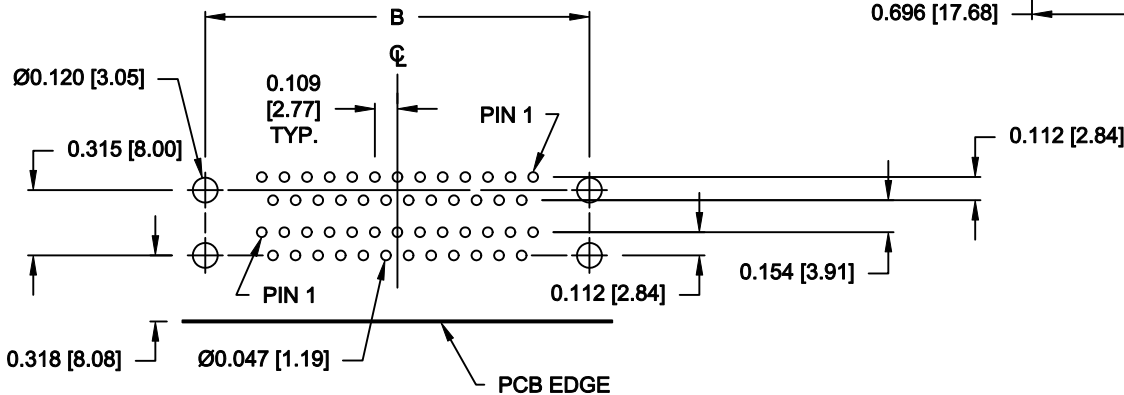
ELECTRICAL:

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

FORK BOARD LOCKS
FRONT & REAR HOLES

178-YYY-313R491

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 _____
 49 = 4-40 INSERTS/BOARD LOCKS
 PLATING OPTIONS _____
 1 = GOLD FLASH
 A = 30u" GOLD MATING AREA/GOLD FLASH TAILS
 9 = 30u" GOLD MATING AREA/TIN TAILS



RECOMMENDED PCB LAYOUT

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	DATE: 03-30-07
CHECKED:	DATE:

NorComp

SCALE: 1 : 1	SHEET 1	OF 1	REV 6
DWG NO. 178-YYY-313R491			

RoHS COMPLIANT