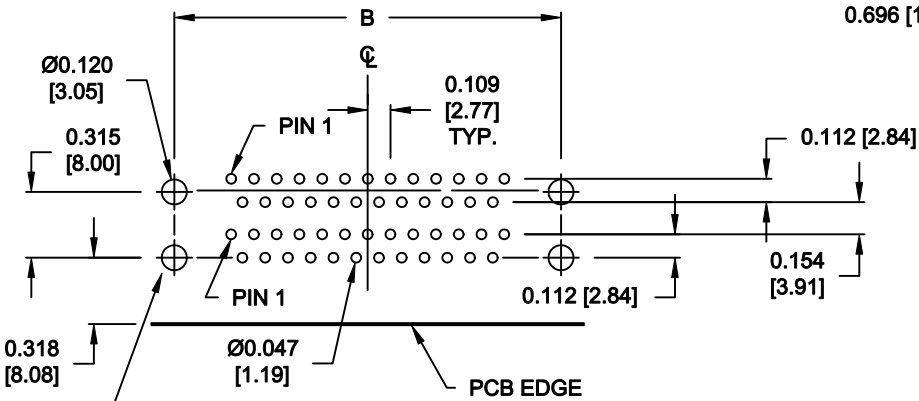
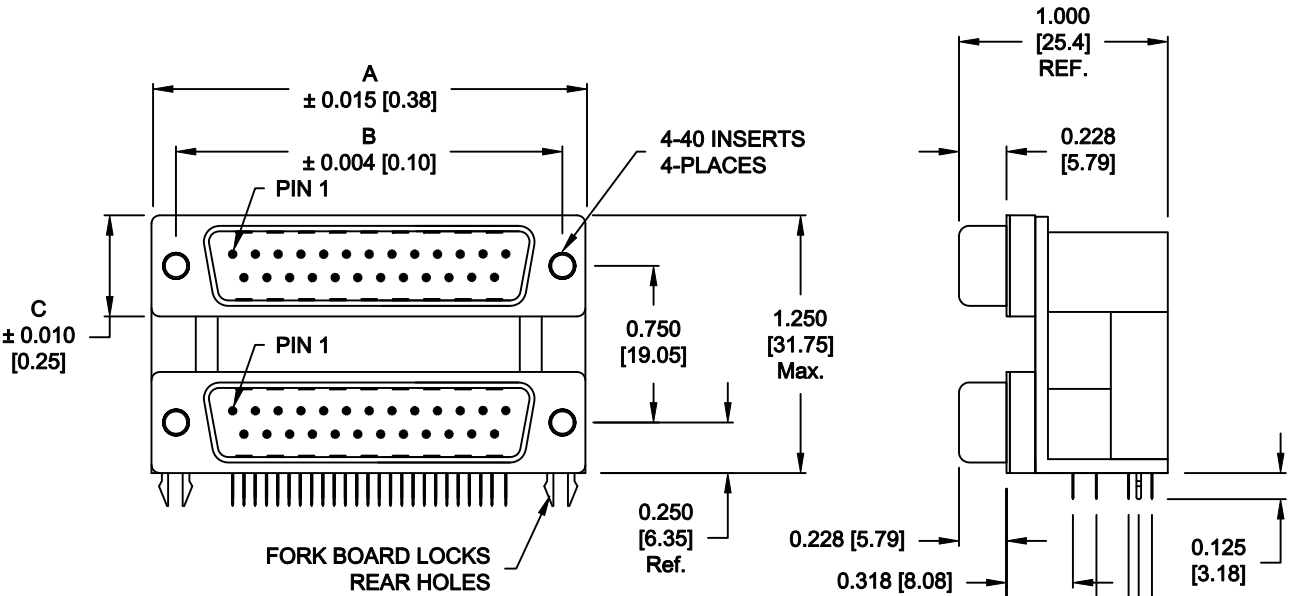


DESCRIPTION: 0.750 CENTER DUAL PORT D-SUB - MALE OVER MALE

25 PIN
SHOWN

DIMENSIONS (IN.)				
	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]



RECOMMENDED PCB LAYOUT

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

RoHS COMPLIANT

SPECIFICATION:

MATERIAL:

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

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-613R691

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

69 = 4-40 INSERTS/BOARD LOCKS (REAR)

PLATING OPTIONS

1 = GOLD FLASH (ENTIRE CONTACT)
A = 30 MICRO INCH GOLD MATING/GOLD FLASH TAILS
9 = 30 MICRO INCH GOLD MATING/TIN SOLDER TAILS

DO NOT SCALE FROM DRAWING

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			CHECKED:		DATE:	
			SCALE: 1 : 1		SHEET 1 OF 1	
			DWG NO. 178-YYY-613R691		REV 9	