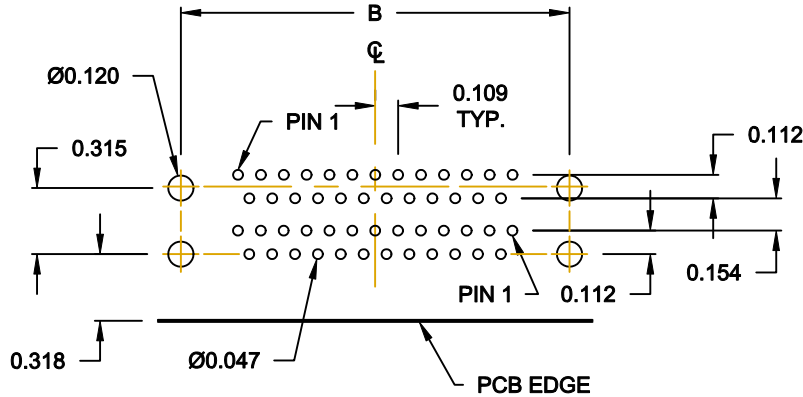
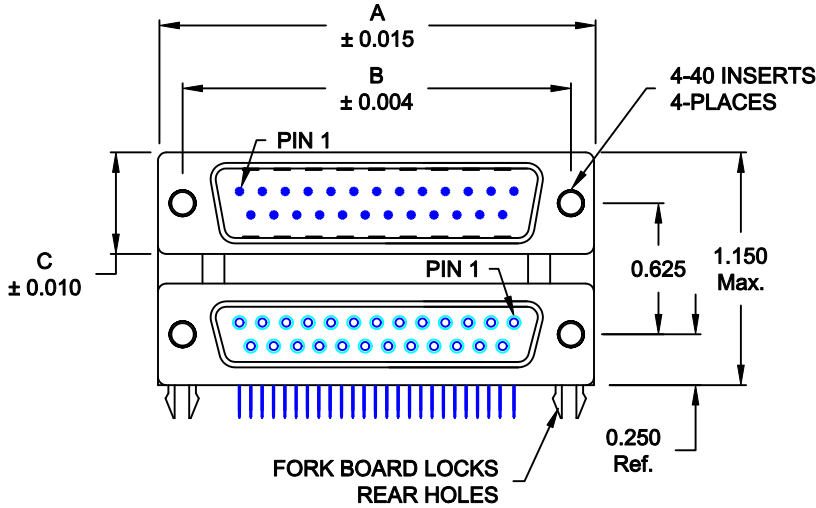


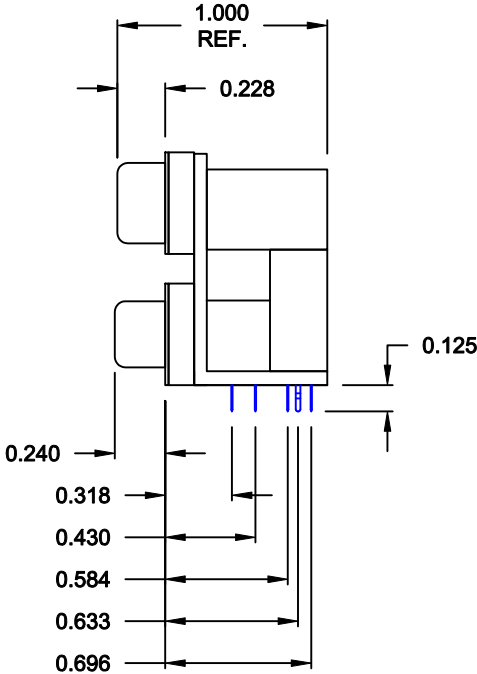
DESCRIPTION: 0.625 CENTER DUAL PORT D-SUB - MALE OVER FEMALE

25 PIN
SHOWN

	DIMENSIONS (IN.)			
	9	15	25	37
A	1.204	1.535	2.078	2.724
B	0.984	1.312	1.850	2.500
C	0.494	0.494	0.494	0.494



RECOMMENDED PCB LAYOUT



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

189-YYY-413R691

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 = 30u" GOLD MATING AREA/GOLD FLASH TAILS
9 = 30u" GOLD MATING AREA/TIN TAILS

DO NOT SCALE FROM DRAWING

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		CHECKED:		DATE:		
NorComp		SCALE: 1 : 1		SHEET 1 OF 1		REV 5
		DWG NO. 189-YYY-413R691				

RoHS COMPLIANT