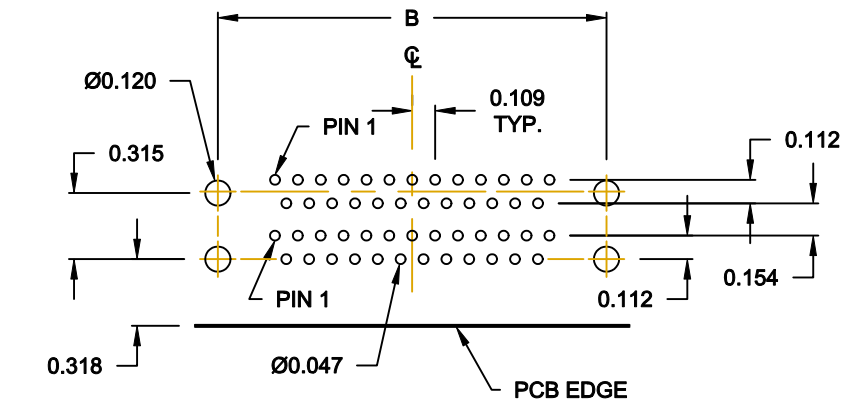
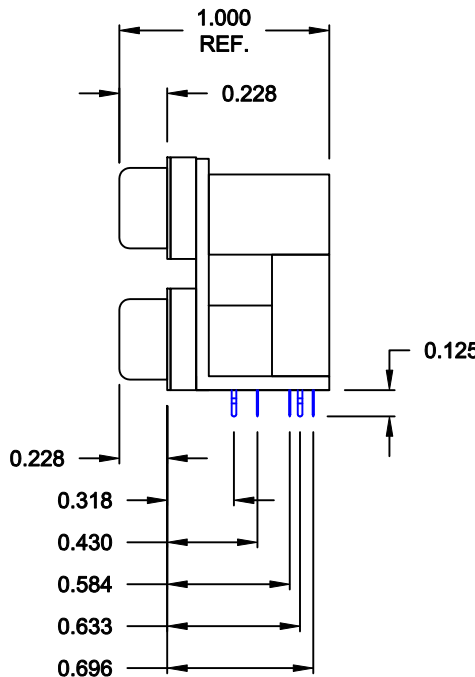
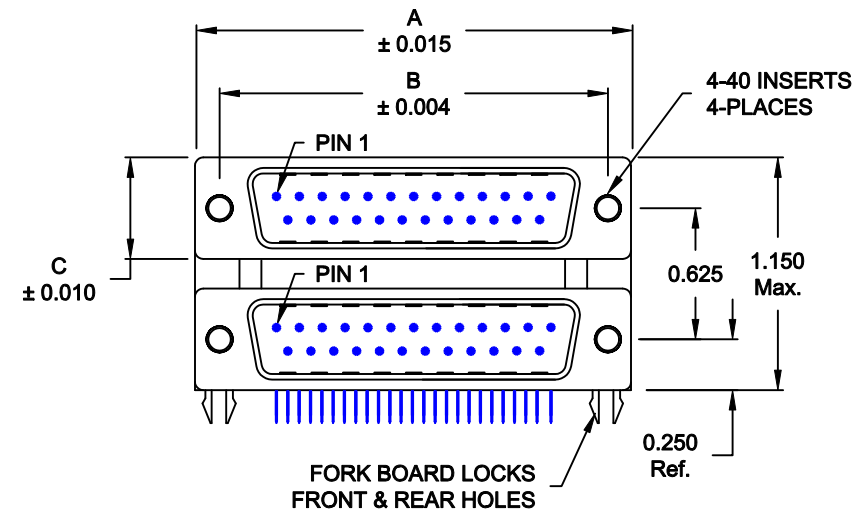


DESCRIPTION: 0.625 CENTER DUAL PORT D-SUB - MALE OVER MALE

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-613R491

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 (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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DRAWN:
C. SMITH

CHECKED:

DATE:
03-30-07

DATE:

NorComp

SCALE:
1 : 1

DWG NO.
189-YYY-613R491

SHEET
1

OF
1

REV
6

RoHS COMPLIANT

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[189-015-512-571](#) [189-009-512-571](#)