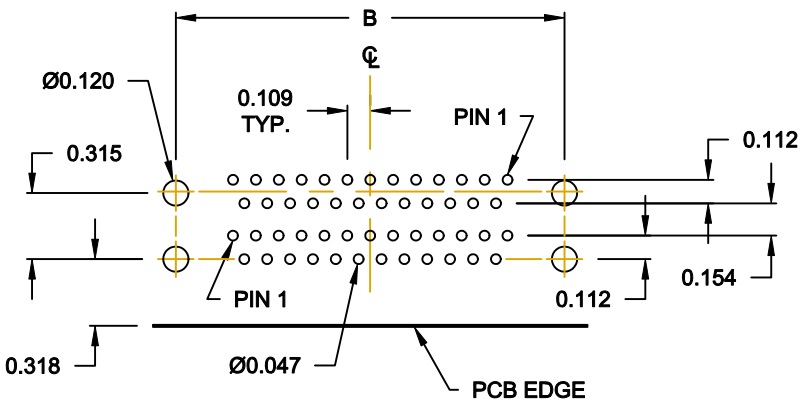
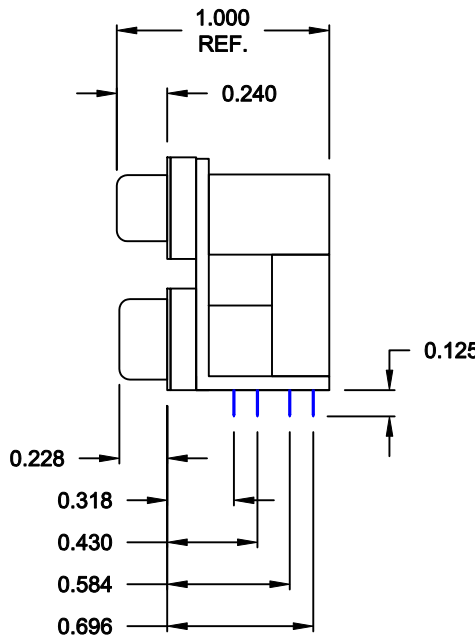
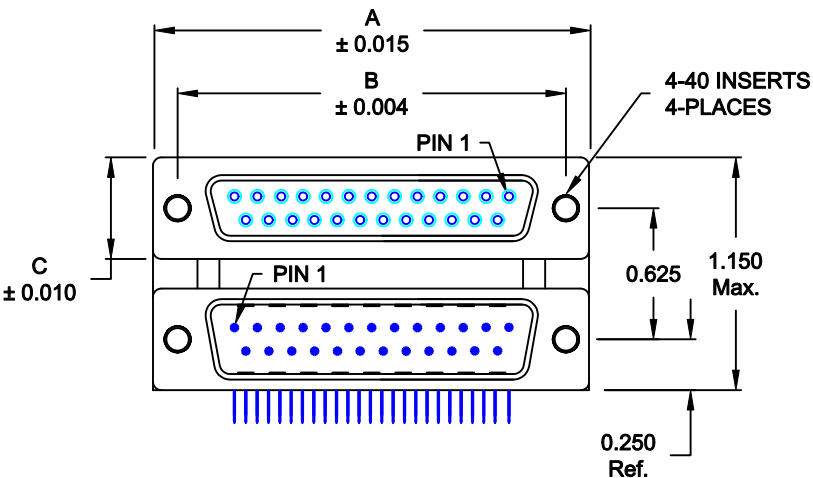


DESCRIPTION: 0.625 CENTER DUAL PORT D-SUB - FEMALE OVER MALE

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 PLATING 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-313R451

- 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
- 45 = 4-40 INSERTS/METAL BRACKET
- 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

DWG NO.
189-YYY-313R451

SCALE:
1 : 1

SHEET
1 OF
1

REV
5

RoHS COMPLIANT

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[189-037-313R451](#) [189-037-313R481](#)