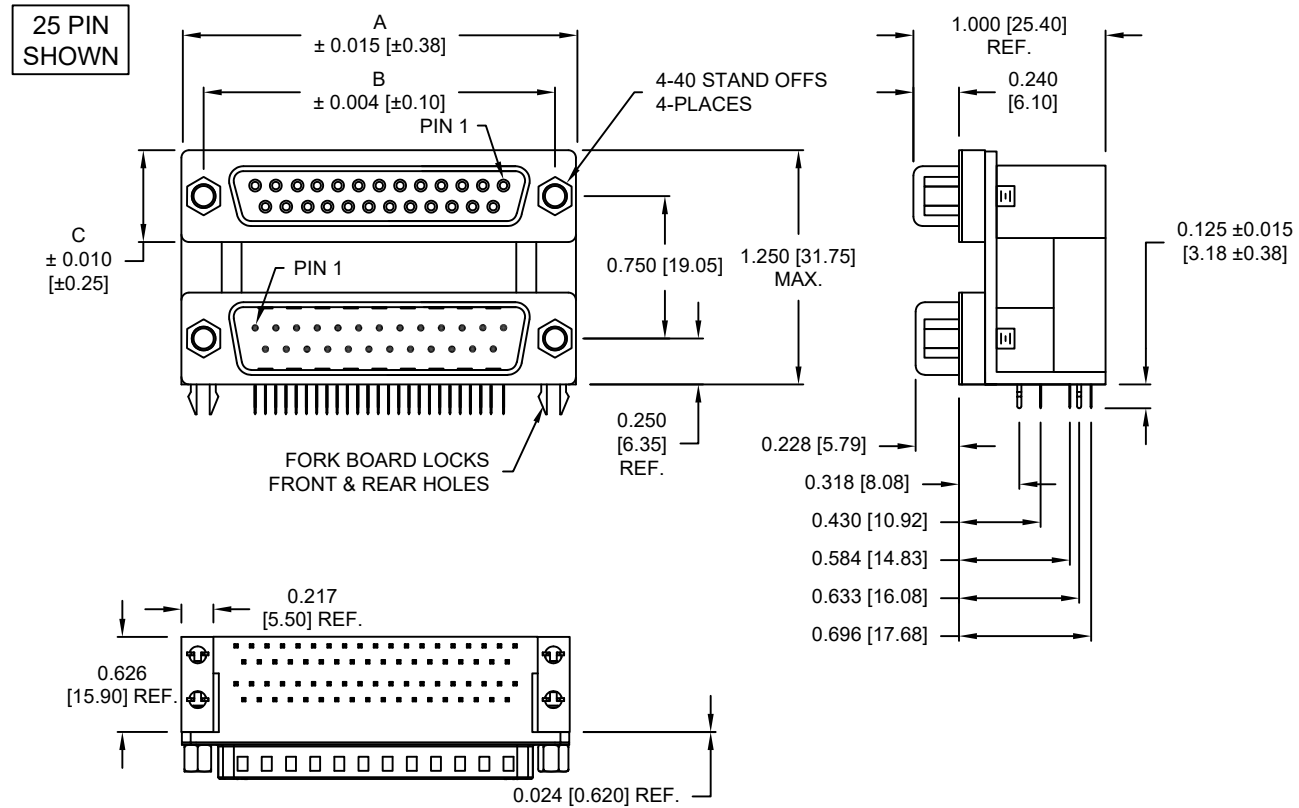




**THE DATASHEET OF**  
**178-025-313R571**



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



**SPECIFICATIONS:**

**MATERIALS:**

HOUSING: UL 94V-0 RATED, BLACK PA9T, 260° PROCESS TEMP.

CONTACTS: GOLD PLATED BRASS (SEE P/N KEY BELOW)

SHELL: STEEL, NICKEL PLATED

**ELECTRICAL:**

RATED CURRENT: 5A

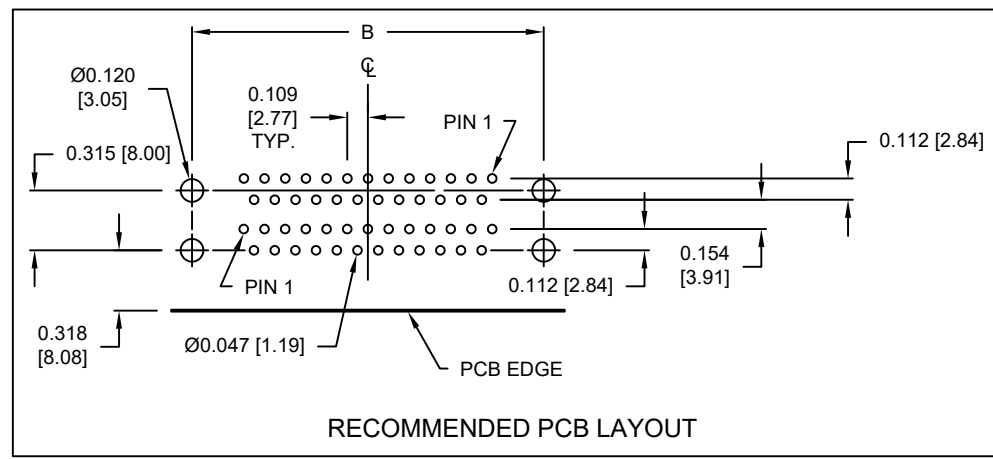
INSULATOR RESISTANCE: 1,000 Ohms MIN.

DIELECTRIC STRENGTH: 1,000 VAC RMS

OPERATING TEMPERATURE: -55°C TO +105°C

**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] |



**178-YYY-313R571**

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 \_\_\_\_\_

57 = 4-40 STAND OFFS/BOARD LOCKS

PLATING OPTIONS \_\_\_\_\_

1 = GOLD FLASH

A = 30u" GOLD MATING AREA/GOLD FLASH TAILS

9 = 30u" GOLD MATING AREA/TIN TAILS

**RoHS COMPLIANT**

UNITS = inch [mm]

**DO NOT SCALE FROM DRAWING**

**NC**

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DRAWN: C. SMITH

DATE: 3/30/07

**NorComp**

SCALE: NTS

SHEET 1 OF 1

REV 8

DWG NO. 178-YYY-313R571

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