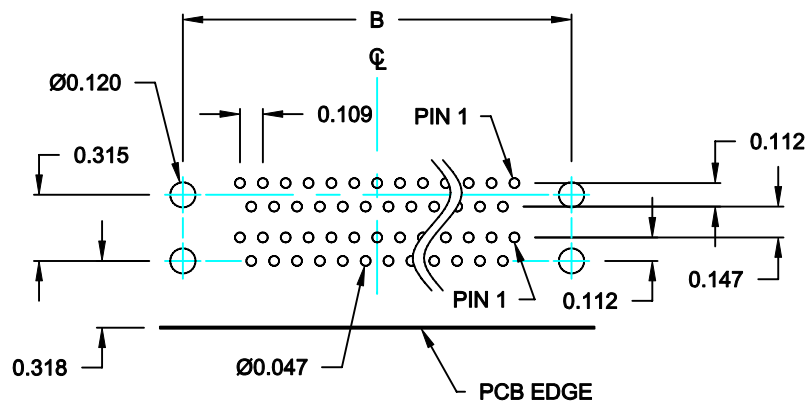
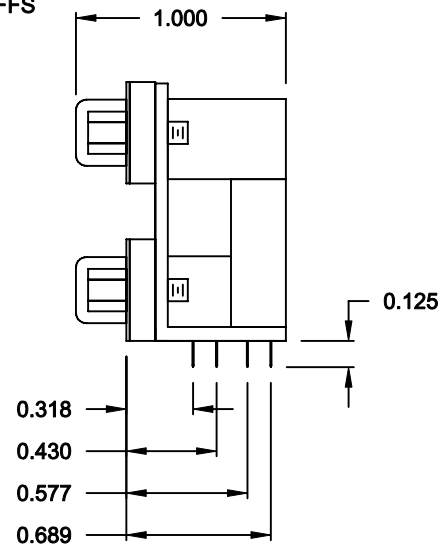
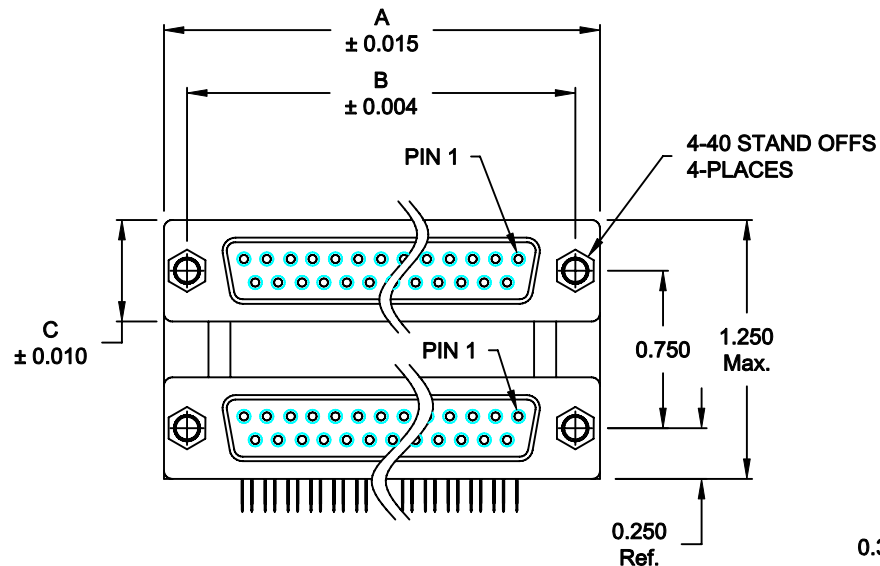


|   | DIMENSIONS (IN.) |       |       |       |
|---|------------------|-------|-------|-------|
|   | 9                | 15    | 25    | 37    |
| A | 1.204            | 1.535 | 2.078 | 2.724 |
| B | 0.984            | 1.312 | 1.850 | 2.500 |
| C | 0.494            | 0.494 | 0.494 | 0.494 |



**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

178-YYY-513R481

## 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

**48 = 4-40 STAND OFFS/METAL BRACKET**

## PLATING OPTIONS

1 = GOLD FLASH

DO NOT SCALE FROM DRAWING



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MANUFACTURE OF SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.

DRAWN:  
**C. SMITH**

|       |          |
|-------|----------|
| DATE: | 04-02-07 |
|-------|----------|

CHECKED:

DATE:

SCALE:

|     |       |    |
|-----|-------|----|
| LE: | SHEET | OF |
| 1:1 | 1     | 1  |

REV  
3

|         |  |
|---------|--|
| DWG NO. |  |
|---------|--|

178-YYY-513R481

# NorComp

# RoHS COMPLIANT