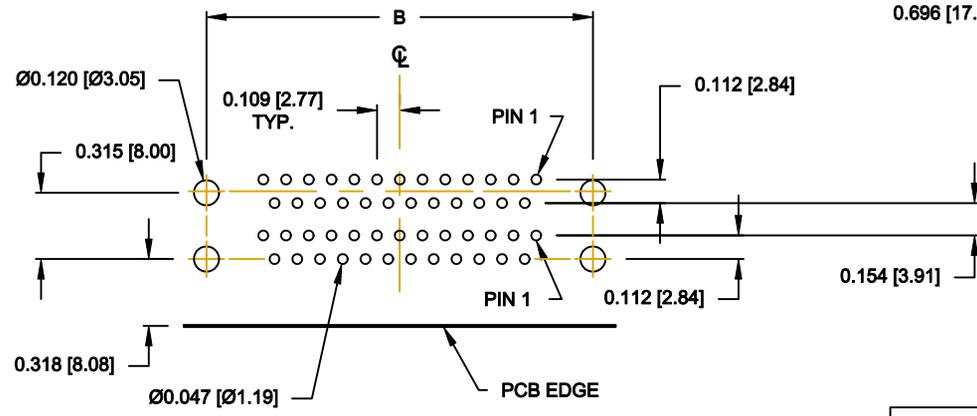
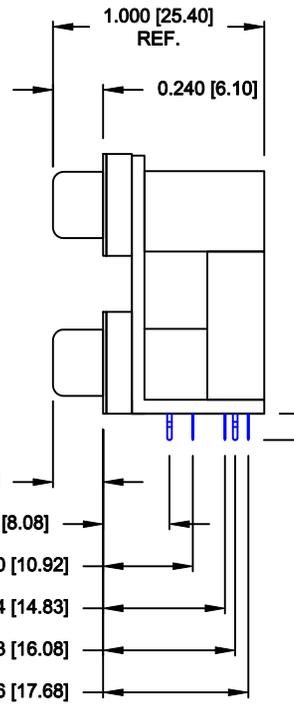
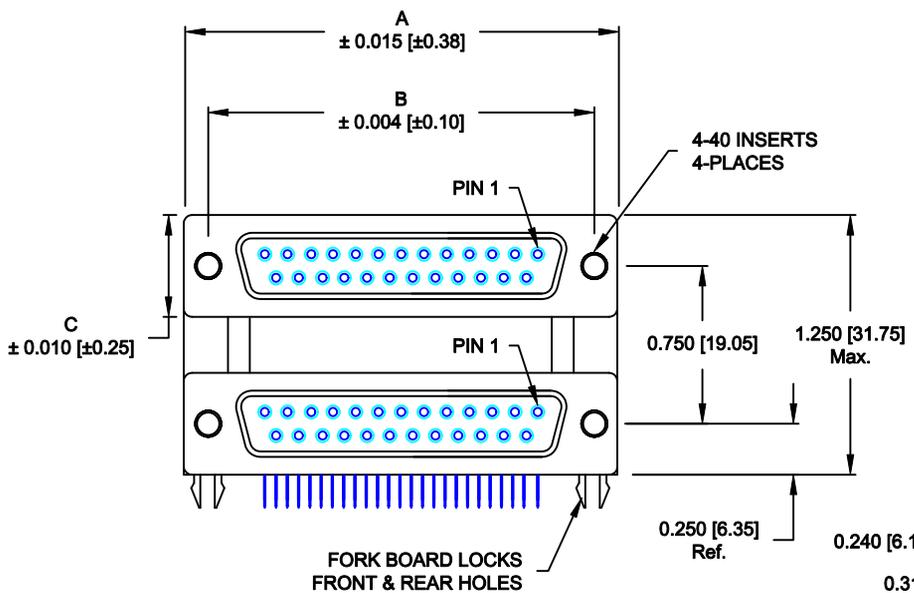


DESCRIPTION: 0.750 [19.05] CENTER DUAL PORT D-SUB - FEMALE OVER FEMALE

25 PIN SHOWN

DIMENSIONS - INCHES [MM]				
POS	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]



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

**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-513R49Y**

**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 IN MATING AREA / TIN TAILS

DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:

C. SMITH

DATE:

03-30-07

CHECKED:

DATE:

SCALE:

1:1

SHEET

OF

1

REV

9

DWG NO.

178-YYY-513R49Y

**NorComp**

**RoHS COMPLIANT**

# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email [amall@ameya360.com](mailto:amall@ameya360.com)

QQ 800077892

Skype [ameyasales1](#) [ameyasales2](#)

➤ Customer Service :

Email [service@ameya360.com](mailto:service@ameya360.com)

➤ Partnership :

Tel +86 (21) 64016692-8333

Email [mkt@ameya360.com](mailto:mkt@ameya360.com)