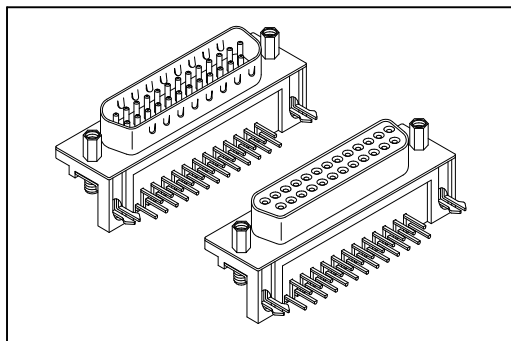


# 7906 Series

## D-SUB Right Angle Type



### Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Shell: Metal.

### Electrical Characteristics:

Current Rating: 1 A.

Dielectric Withstanding Voltage: AC 1000V.

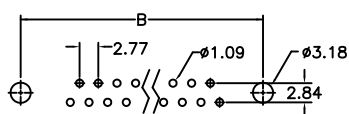
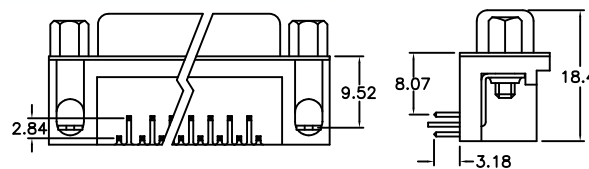
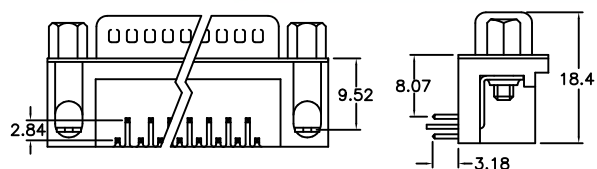
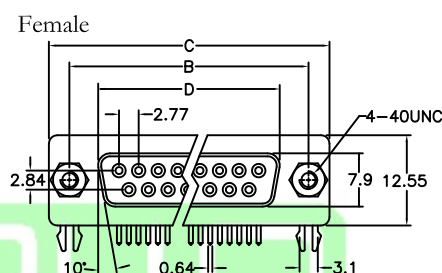
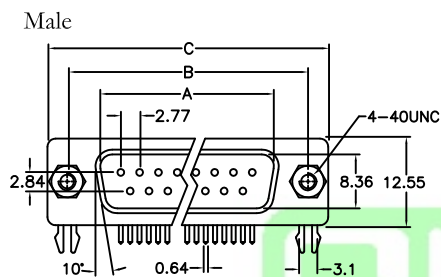
Insulator Resistance: 1000MΩ min.

Contact Resistance: 30mΩ max.

Operating Temperature: -55°C~+105°C.

### Features:

Mates with: 7901,7907, 7908.



P.C. Board Layout

Position	Dimension			
	A	B	C	D
9	16.92	24.99	30.81	16.33
15	25.25	33.32	39.14	24.66
25	38.96	47.04	53.04	38.38
37	55.42	63.50	69.32	54.84

## Ordering information

7906-

Series

37

Position

M

M: Male

F: Female

A

A ~ Z: See Page A152 ~ A153

A

A: Tray Package

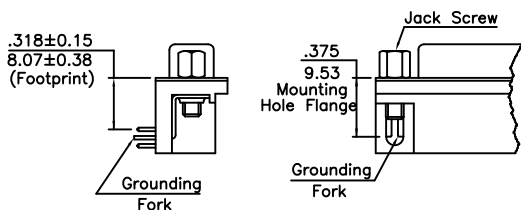
# Mounting Option

## Footprint 8.07mm(0.318")



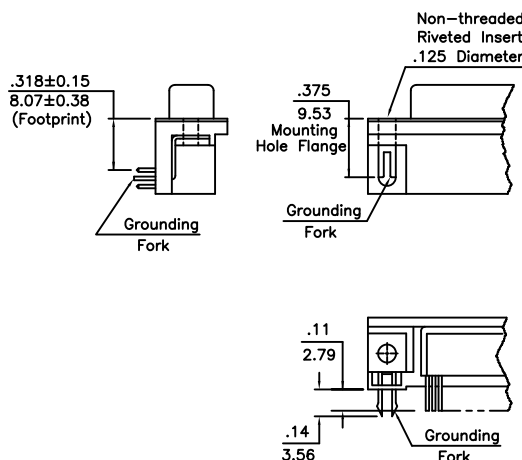
### Option A

With Grounding Forks (Locking Type) and With Jack Screws Attached.



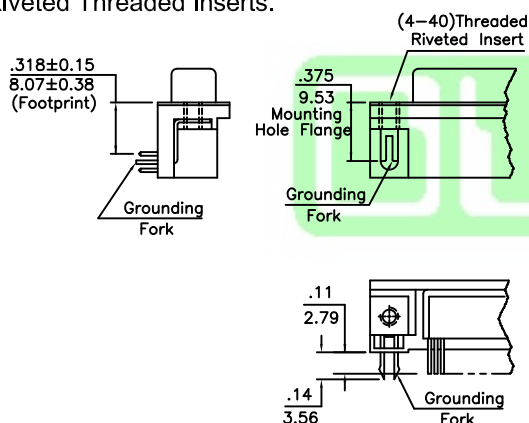
### Option G

With Grounding Forks (Locking Type) and With .125 Diameter Non-threaded Riveted Inserts.



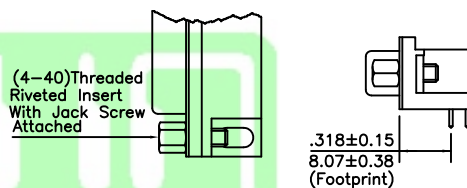
### Option B

With Grounding Forks (Locking Type) and With Riveted Threaded Inserts.



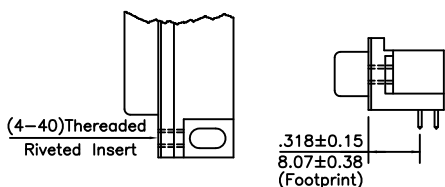
### Option H1

With Riveted Threaded Inserts and With Jack Screw Attached.



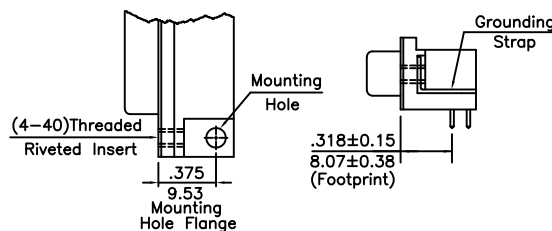
### Option B1

With Riveted Threaded Inserts.



### Option K

Grounding Strap With .125 Diameter Non-threaded Mounting Holes, and With Riveted Threaded Inserts.



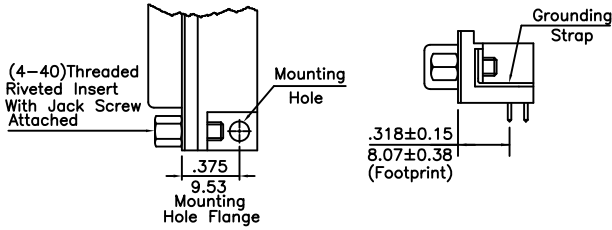
# Mounting Option

## Footprint 8.07mm(0.318")



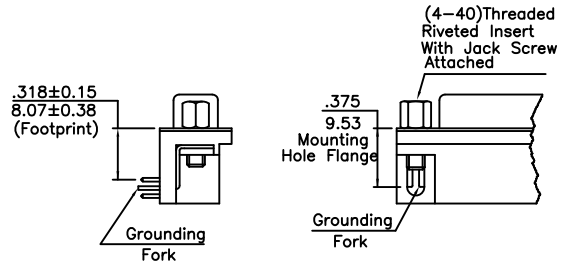
### Option L1

With .125 Diameter Non-threaded Mounting Holes. and With Riveted Threaded Inserts and With Jack Screws Attached.



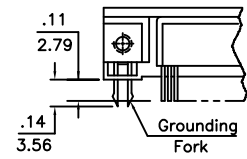
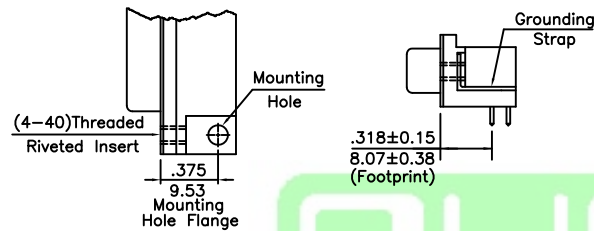
### Option Y

With Grounding Forks (Locking Type) With Riveted Threaded Inserts and With Jack Screws Attached.



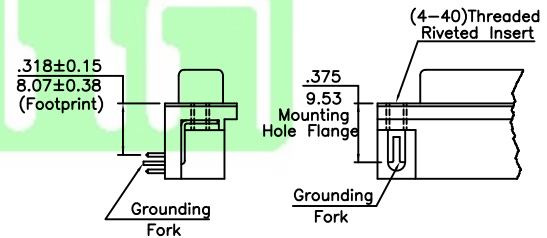
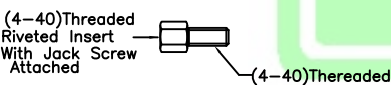
### Option L

Same As Option L1, but Jack Screws Are Bagged Separately.



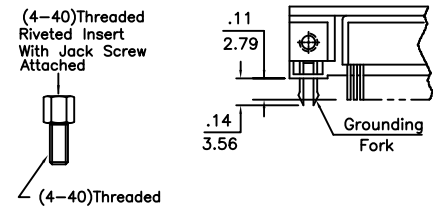
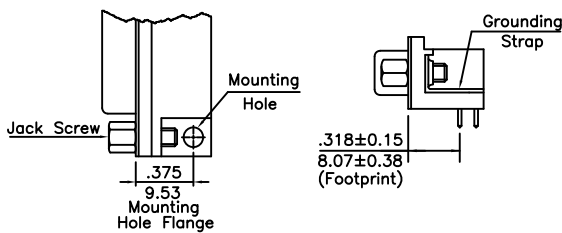
### Option H

Same As Option Y, but Jack Screws Are Bagged Separately.



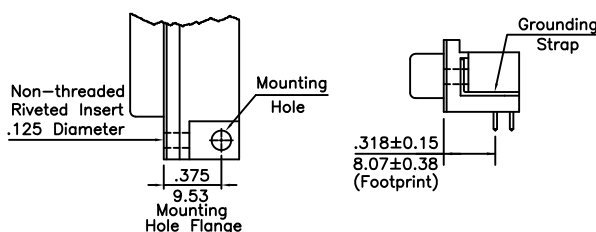
### Option Q

With .130 Diameter Non-threaded Mounting Holes. and With Jack Screws Attached.



### Option R

Grounding Strap With .125 Diameter Non-threaded Mounting Holes. and With .125 Diameter Non-threaded Riveted Inserts.



### Option Z

With 4-40 Threaded Mounting Holes. and With Jack Screws Attached and With .130 Diameter Riveted Inserts.

