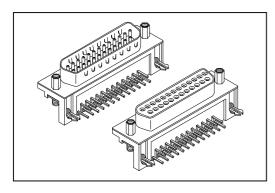
# 7906 Series

# **D-SUB Right Angle Type**





# Features:

Mates with: 7901,7907, 7908.

#### **Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Shell: Metal.

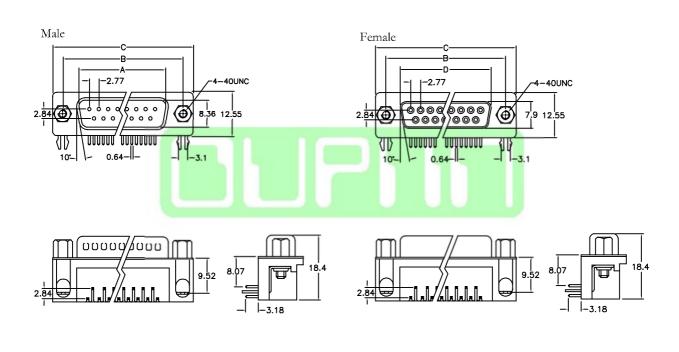
### **Electrical Characteristics:**

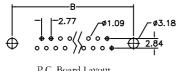
Current Rating: 1 A.

Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: 1000MΩ min. Contact Resistance: 30mΩ max.

Operating Temperature: -55°C~+105°C.





P.C.	Board	Layout
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Position	Dimension			
	A	В	С	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**

37 7906-Series Position

Μ M: Male F: Female

 $A \sim Z$ : See Page A152  $\sim$  A153

A: Tray Package

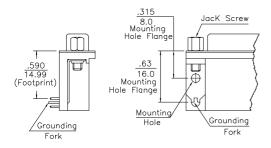
# **Mounting Option**

# Footprint 14.99mm(0.590")



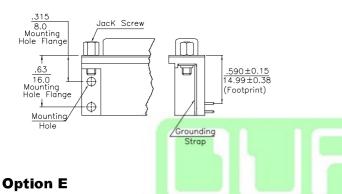
## **Option C**

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

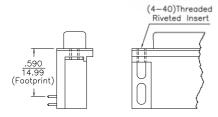


# **Option D**

With Grounding Strap and With Jack Screws Attached.

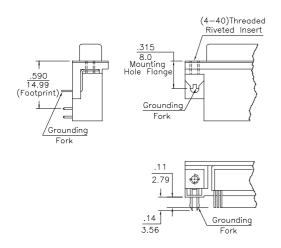


With Riveted Threaded Inserts



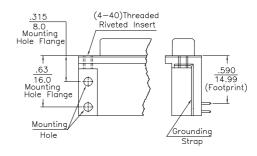
# **Option M**

Short Mounting Flange With .315 Mounting Flange Holes Dimension. With Grounding Forks (Locking Type) and With Riveted Threaded Inserts.



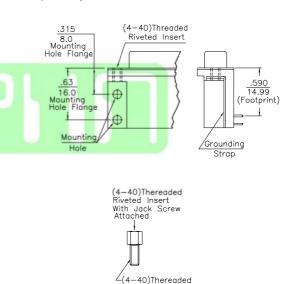
### Option I

With .315 and .630 (Combination) Mounting and with Holes, and With Riveted Threaded Inserts.



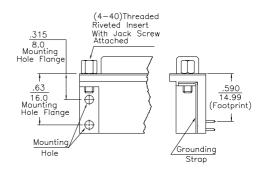
#### **Option J**

Same As Option J1, but Jack Screws Are Bagged Separately.



#### **Option J1**

With .315and .630 (Combination) Mounting Flange Hole Dimension With Riveted Threaded Inserts and With Jack Screws Attached.



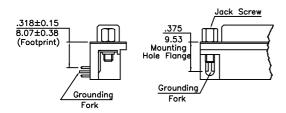
# **Mounting Option**

# Footprint 8.07mm(0.318")



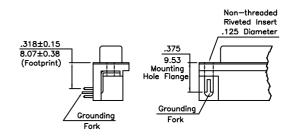
#### **Option A**

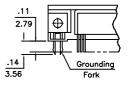
With Grounding Forks (Locking Type) and With Jack Screws Attached.



# **Option G**

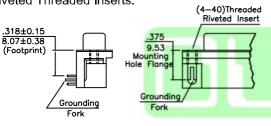
With Grounding Forks (Locking Type) and With .125 Diameter Non-threaded Riveted Inserts.



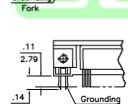


## **Option B**

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

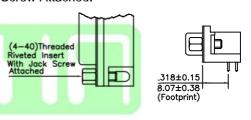


3.56



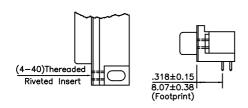
### **Option H1**

With Riveted Threaded Inserts.and With Jack Screw Attached.



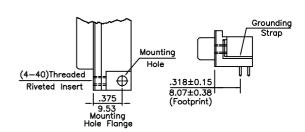
## **Option B1**

With Riveted Threaded Inserts.



# **Option K**

Grounding Strap With .125 Diameter Nonthreaded Mounting Holes. and With Riveted Threaded Inserts.



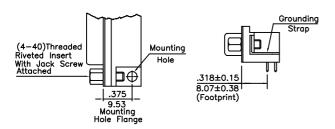
# **Mounting Option**

# Footprint 8.07mm(0.318")



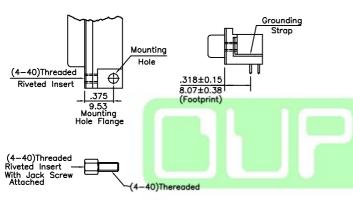
### **Option L1**

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



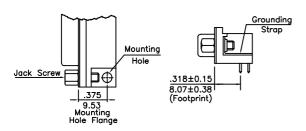
#### **Option L**

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



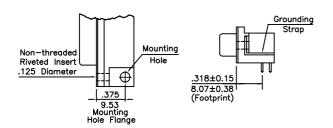
# **Option Q**

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



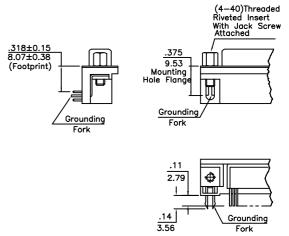
# **Option R**

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



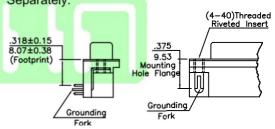
## **Option Y**

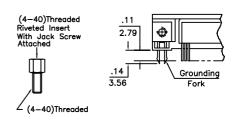
With Grounding Forks (Locking Type) With Riveted Threaded Inserts and With Jack Screws Attached.



#### **Option H**

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





#### **Option Z**

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

