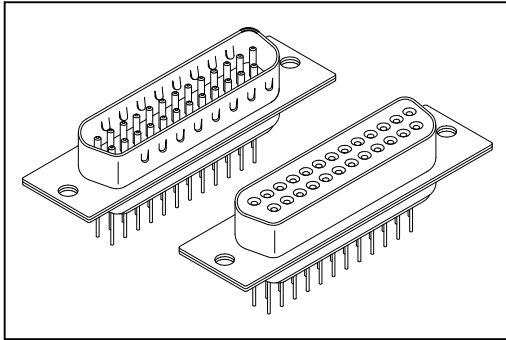


# 7905 Series

## D-SUB Straight 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.

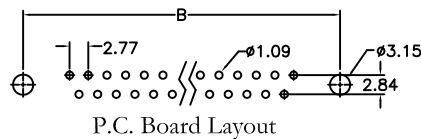
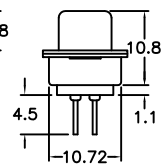
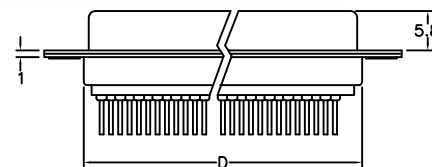
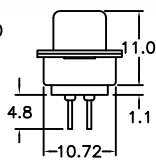
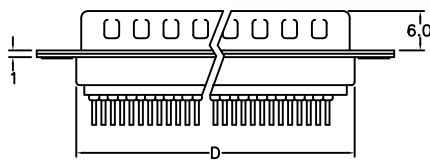
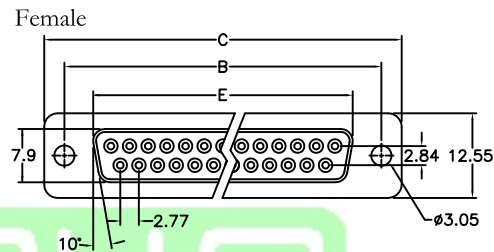
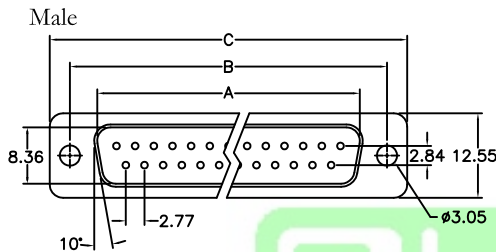
Insulator Resistance: 1000M  $\Omega$ min.

Contact Resistance: 30m $\Omega$  max.

Operating Temperature: -55°C~+105°C.

### Features:

Mates with: 7901, 7907, 7908.



Position	Dimension				
	A	B	C	D	E
9	16.92	24.99	30.81	19.28	16.33
15	25.25	33.32	39.14	27.51	24.66
25	38.96	47.04	53.04	41.30	38.38
37	55.42	63.50	69.32	57.71	54.84

## Ordering information

<u>7905-</u>	<u>37</u>	<u>M</u>	<u>T</u>	<u>U</u>	<u>G</u>	<u>00</u>	<u>N1</u>	<u>A</u>
Series	Position	M: Male F: Female	T: Tin Shell	U: Blue B: Black W: White	G: Gold Plated	00: G/F	Blank: Standard Type N1: See Page A160	A: Tray Package

\* Please consult factory for details on 50 pin.

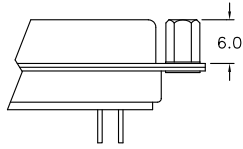
Information including designs, specifications and components may be changed or updated without notice.

# Mounting Option



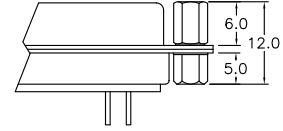
## Option N1

With NUTS #4-40 Threaded  
Riveted On Face Side



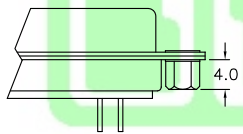
## Option N1N6

With NUTS #4-40 Threaded  
Riveted On Face Side and  
Jack Screws Assembled



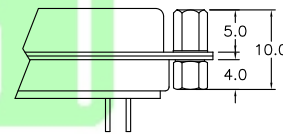
## Option N2

With NUTS #4-40 Threaded  
Riveted On Rear Side



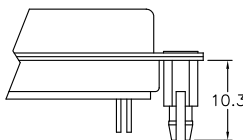
## Option N2N6

With NUTS #4-40 Threaded  
Riveted On Rear Side and  
Jack Screws Assembled



## Option N3

With #4-40 Threaded Riveted  
Brackets (Board Locks)



## Option N3N6

With #4-40 Threaded Riveted  
Brackets and Jack Screws  
Assembled

