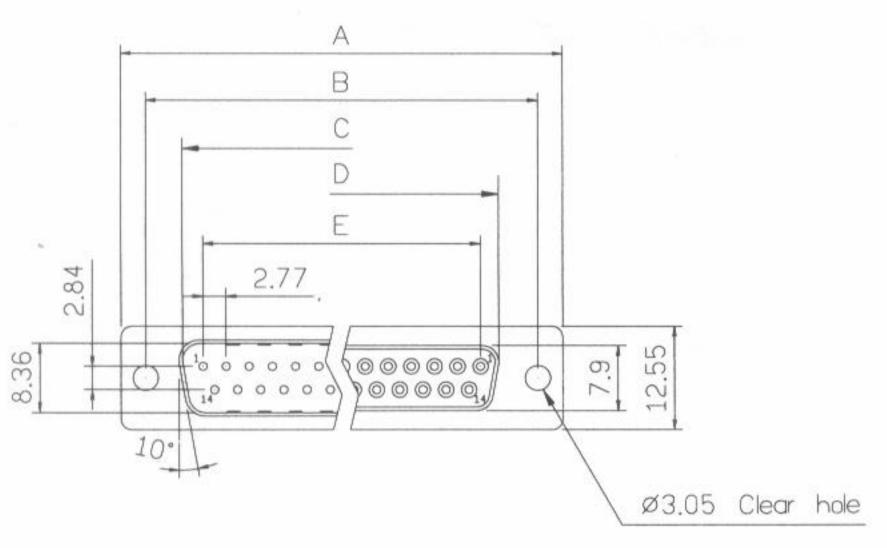
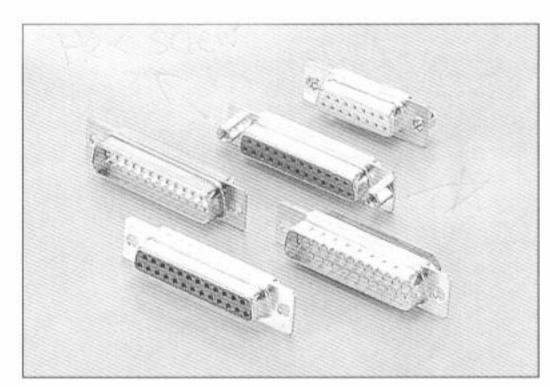
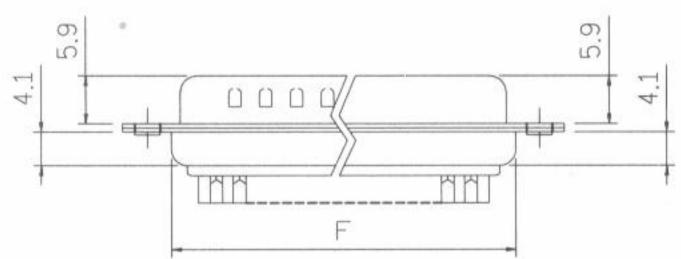
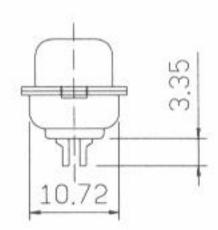
# **D-SUB Solder Type**



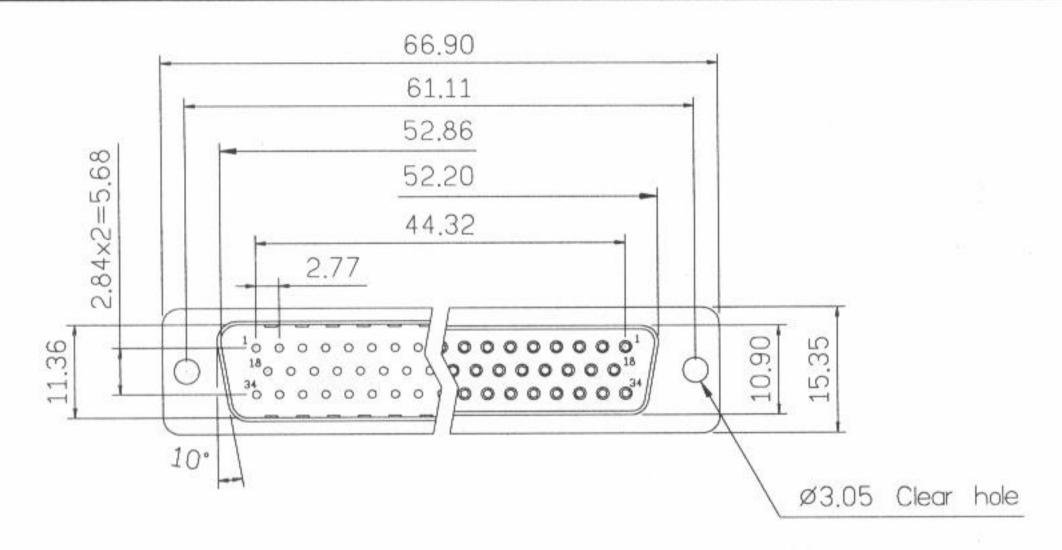


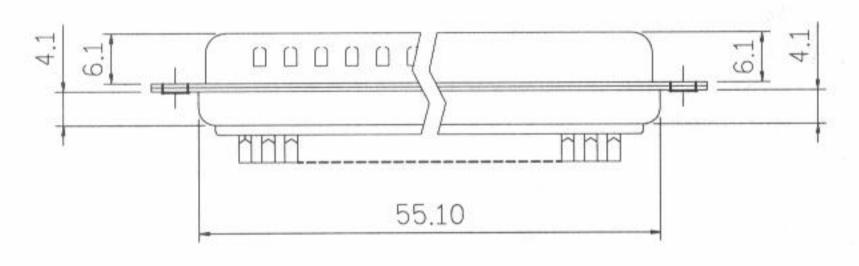


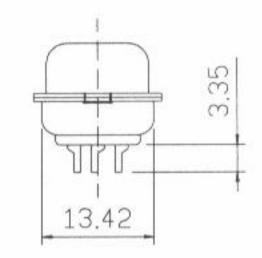


#### **Dimensions**

Positions	Α	В	С	D	E	F
9	30.81	24.99	16.92	16.33	11.08	19.20
15	39.14	33.32	25.50	24.66	19.39	27.70
25	53.04	47.04	38.96	38.38	33.24	41.10
37	69.32	63.50	55.42	54.84	49.86	57.30







50 Positions

## **D-SUB Solder Type**

## **Product Specification**

#### Material

Insulator: Glass-Filled Thermoplastic

PBT,UL94V-0 rated

Contact: Brass or Phosphor Bronze

Shell: Steel, 100u" Tin Over 50u" min

Nickel.

Clinch Nut: Brass, 100u" min Nickel

Plated.

Boardlock: Brass, 100u" min Nickel

Plated.

Screwlock: Brass, 100u" min Nickel

Plated.

### Electrical

Contact Resistance: 20 milliohms

Max at 1 AMP DC.

Insulation Resistance: 1000

magahms at 500 VDC

Dielectric Withstanding Voltage:

1000 VAC/rms 60Hz for 1 minute

Current Rating: 5 AMP

Volatge Rating: 250 VAC/rms

60Hz

## Ordering Information

1001— 🔲 🗎 🗎 🗎	
Series No.  No. Of Pins  09: 09 positions  15: 15 positions  25: 25 positions  37: 37 positions  50: 50 positions	
Contact Type  1: Male 2: Female	
O: Gold flash selective gold 1: 5u" selective gold on contact 2: 10u" selective gold on contact 3: 15u" selective gold on contact 4: 30u" selective gold on contact 5: 50u" selective gold on contact 6: Gold flash full gold	
Shell Plating  1: Nickel  2: Tin (standard)  3: Chromated	
Insulator Color  1: Blue 2: Black (standard) 3: White 4: Gray	
Position Of Clinch Nut  0: Ø3.05mm clear hole  1: Riveted front shell  2: Riveted rear shell  3: Riveted boardlock	
Flange Mounting Option  0: Ø3.05mm clear hole  1: #4-40 threaded hole with #4-40 unc screwlock installed  3: #4-40 threaded hole with #4-40 unc screwlock bulk-packed  4: M3 threaded hole  5: M3 threaded hole with M3 screwlock installed  6: M2.6 threaded hole  7: M2.6 threaded hole with M2.6 screwlock installed  8: #4-40 unc*0.5 Dip	
Pin Type  1: Stamped pin  2: Machined pin  Core	

0: Without core

1: With core