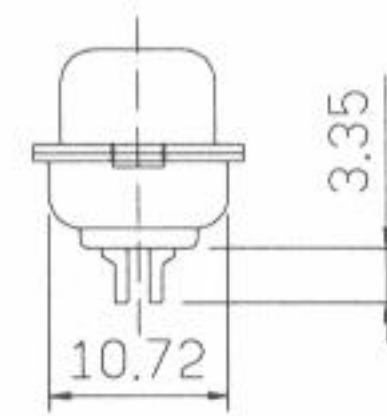
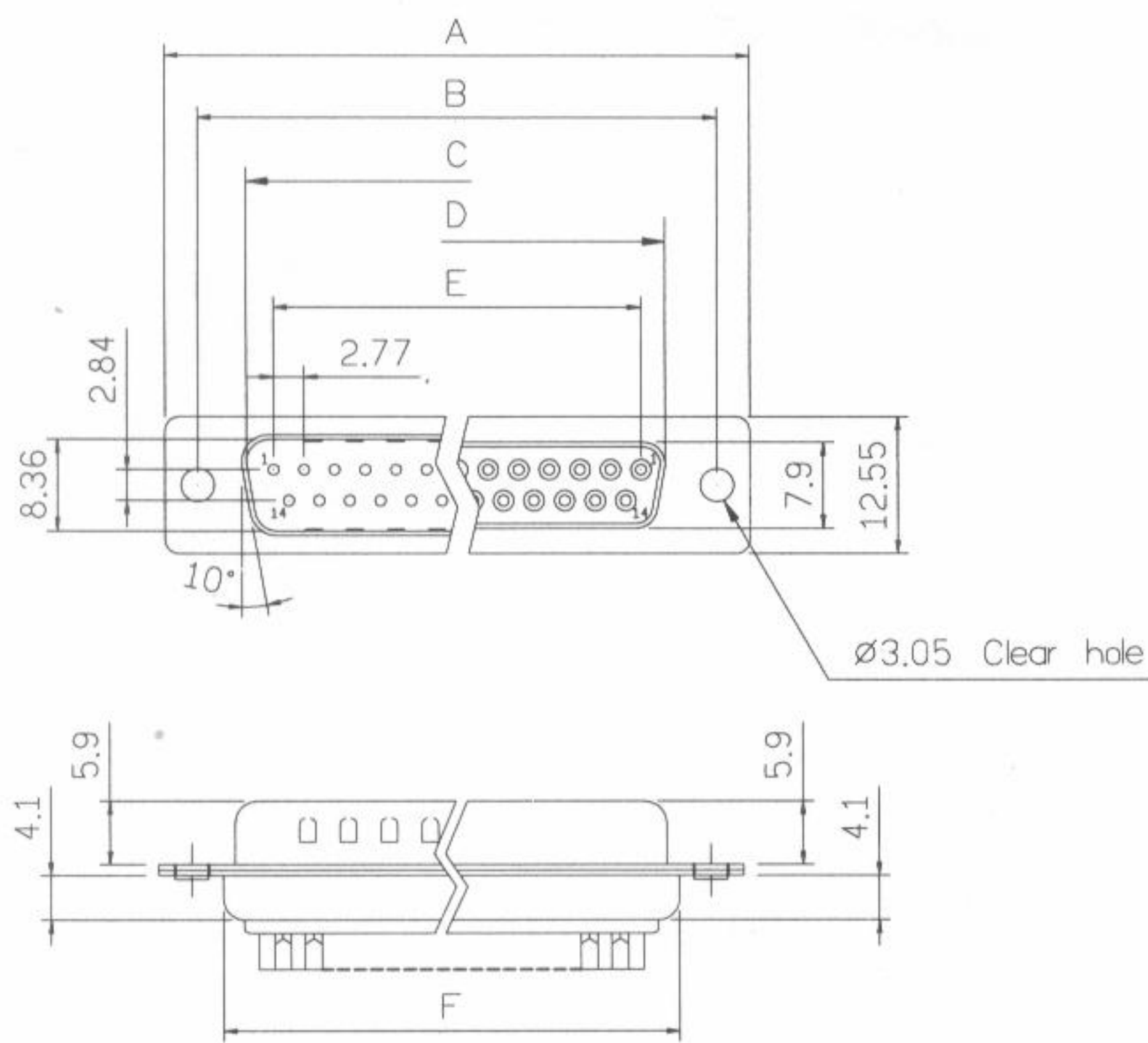
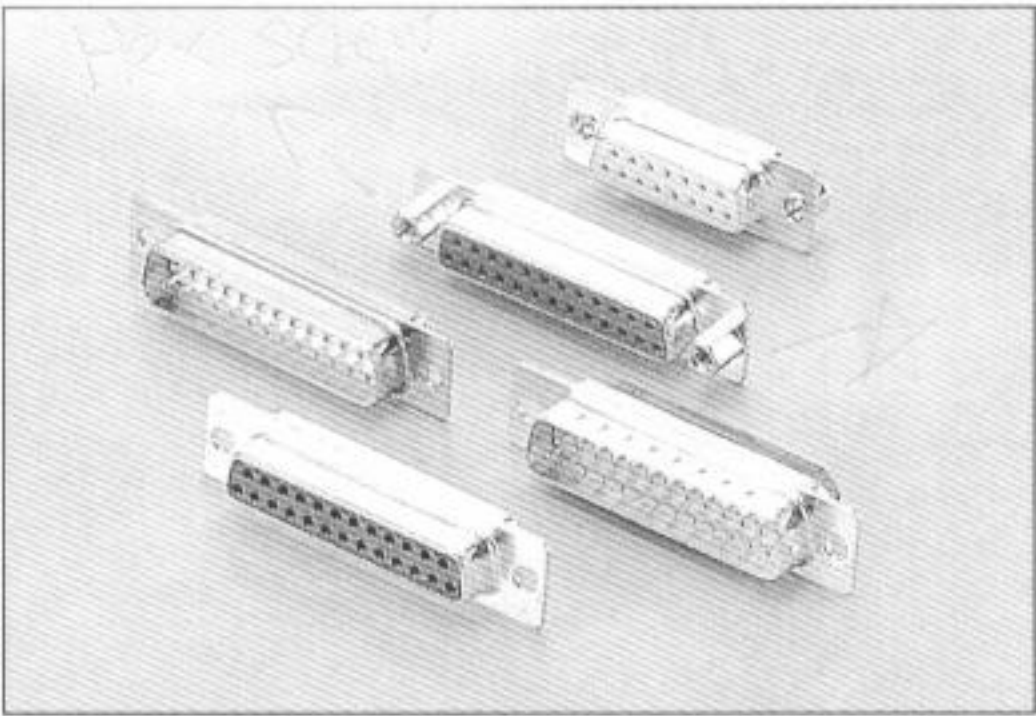
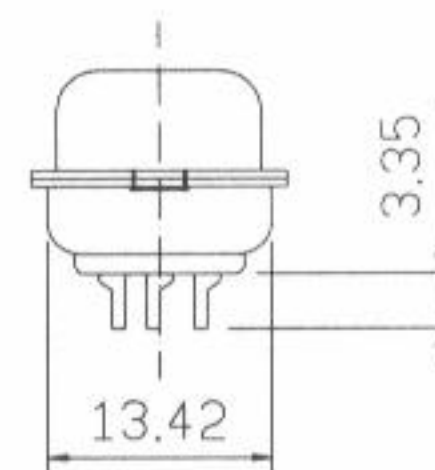
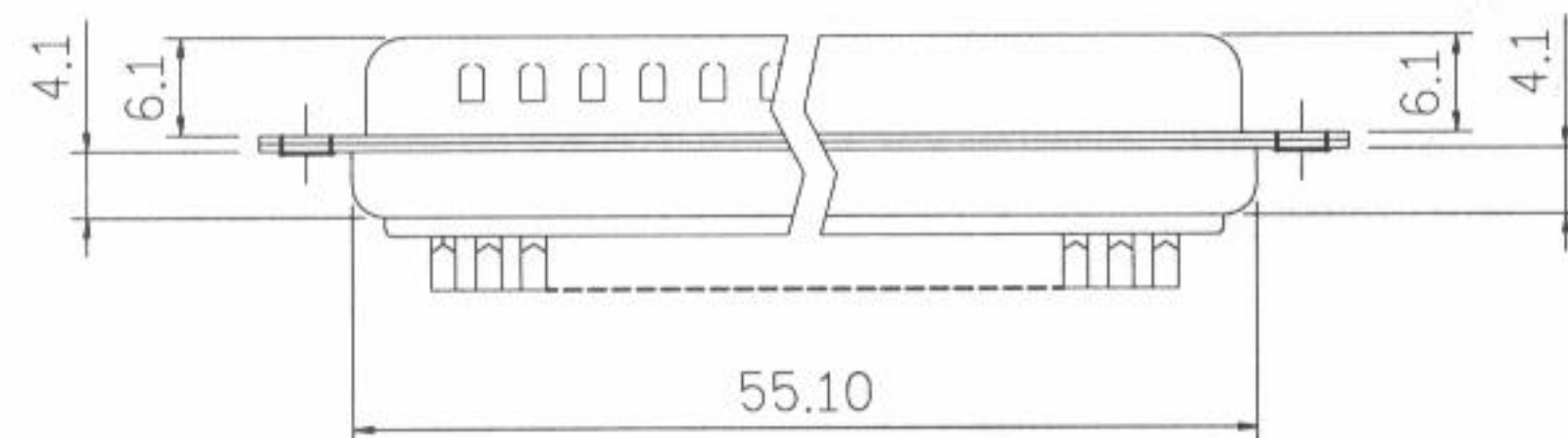
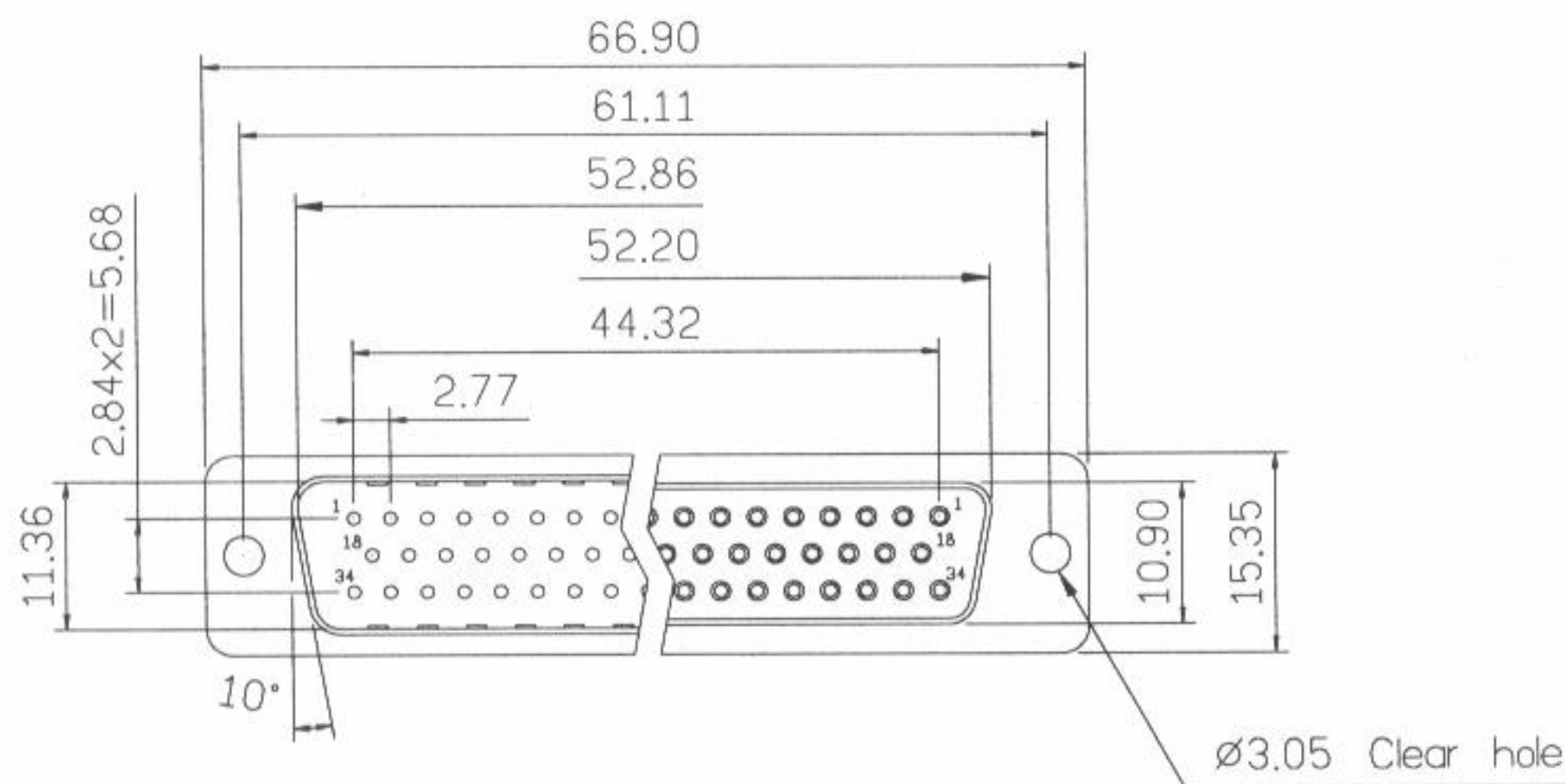


D-SUB Solder Type



Dimensions

Positions	A	B	C	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

1001 SERIES

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
megohms 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														
Contact Plating															
	0: 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 2: #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														