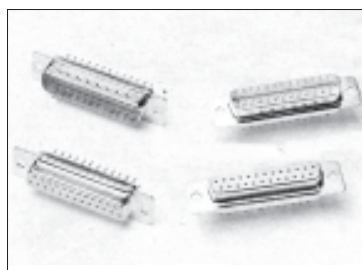


Specifications

Insulation Resistance:	5,000MΩ min.
Withstanding Voltage:	1,000V AC
Contact Resistance:	10mΩ max.
Current Rating:	5A
Operating Temp. Range:	-55°C to +105°C
Soldering Temp.:	230°C / 3 sec.

Materials and Finish

Insulator:	Polyester Resin (glass filled) Fiber reinforced, UL94V-0
Contacts:	Stamped Copper Alloy
Plating:	Gold over Nickel



Part Number (Details)

D D - 15 * N T - S - **

Series

Terminal:
Dip Type

No. of Contacts

P = Male S = Female

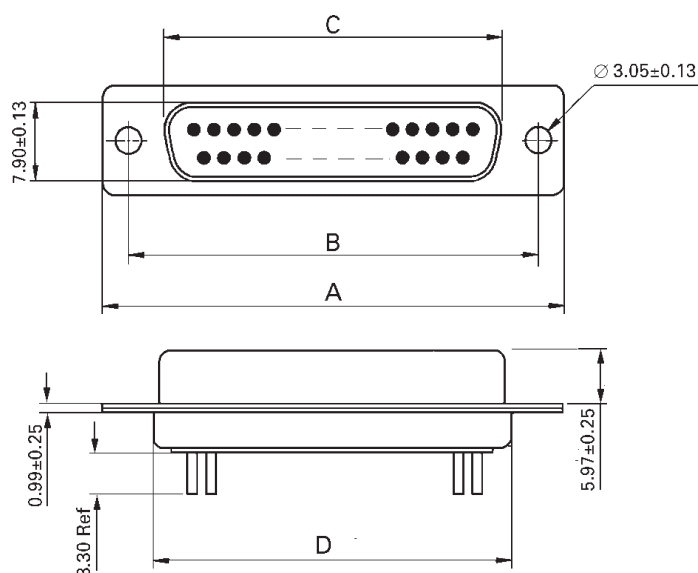
Insulator Colour:
N = Black

Shell Plating:
T = Tin

Contact Type:
S = Stamped

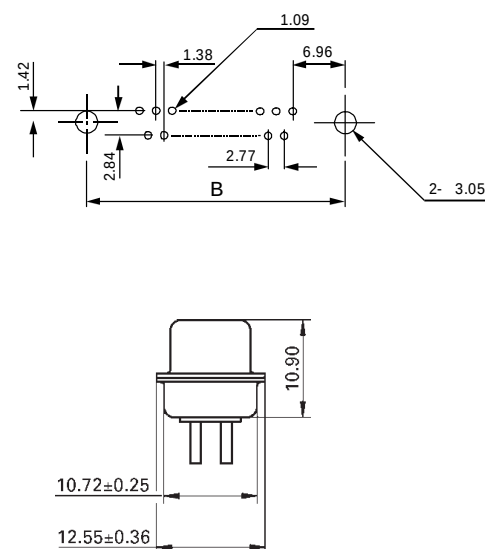
For Special Functions

Outline Connector Dimensions (Male and Female)



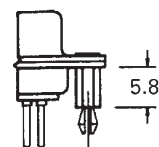
Recommended PCB Layout

Top View

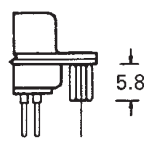


Special Functions

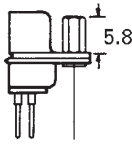
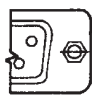
1: "IE" MATE, 5.8mm
Snap-in rivet,
4-40 UNC



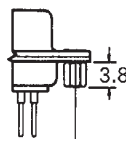
2: "DE" MATE, 5.8mm
Open Hex Rear Rivet,
4-40 UNC



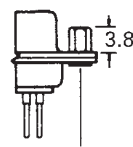
3: "DB" MATE, 5.8mm
Open Hex Front Rivet,
4-40 UNC



4: "CE" MATE, 3.8mm
Open Hex Rear Rivet,
4-40 UNC



5: "CB" MATE, 3.8mm
Open Hex Front Rivet,
4-40 UNC



Part Number	No. of Contacts	A	B	C (Male)	C (Female)	D
DD-09*NT-S-**	9	30.81	24.99	16.92	16.33	19.28
DD-15*NT-S-**	15	39.14	33.32	25.25	24.66	27.51
DD-25*NT-S-**	25	53.04	47.04	38.96	38.38	41.28
DD-37*NT-S-**	37	69.32	63.50	55.42	54.84	57.71
DD-50*NT-S-**	50	66.93	61.11	55.00	52.43	55.32