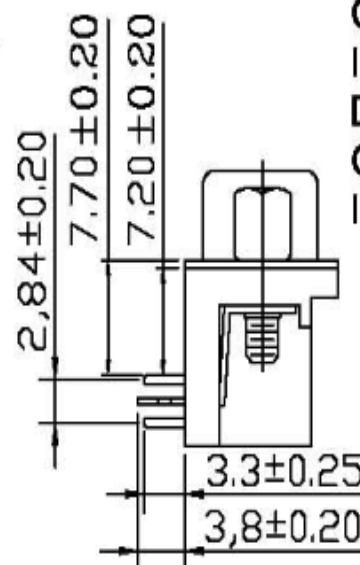
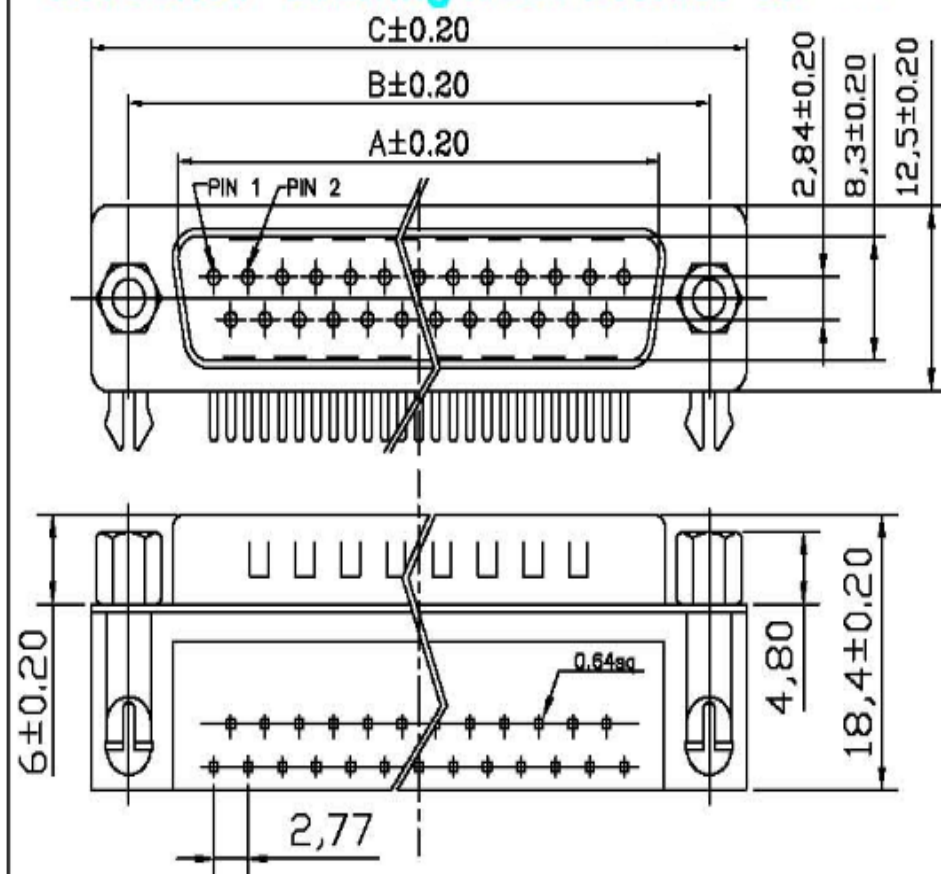


D-SUB Connector

DR Series Drawing NO. : DR1007-08

UNIT:MM



POSITION	A	B	C	d	D	e	E
09	17.92	25.00	30.8	03	08.31	04	11.08
15	26.38	33.30	39.2	06	16.62	07	19.39
25	39.94	47.10	53.1	11	30.47	12	33.24
37	56.43	63.50	69.4	17	47.09	18	49.86

FEATURES:

MATERIAL:

INSULATOR: PBT+30% GLASS FIBER(UL94V-0).

CONTACT: BRONZE

CONTACT PLATED: GOLD OVER NICKEL OR TIN

SHELL: STEEL, NICKEL OR NICKEL

SPECIFICATION:

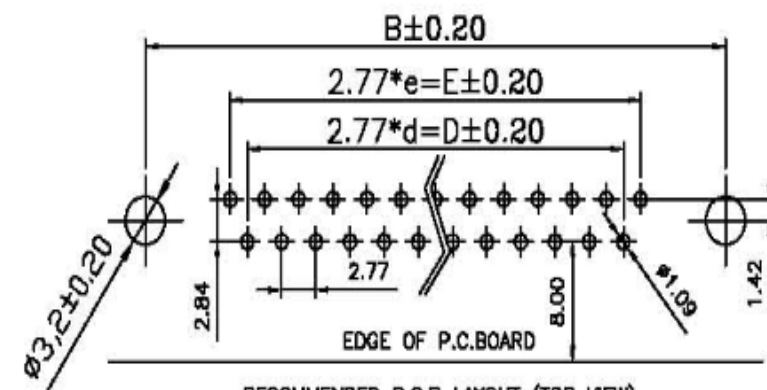
CURRENT RATE: 5 AMPS

INSULATOR RESISTANCE: 1000M MIN. AT 500V DC

DIELECTRIC STRENGTH: 1000V PER

OPERATION TEMPERATURE: -55°C TO +105°C

IMPEDANCE: 16M FOR 25MHz



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.05mm$

ORDERING INFORMATION DR SERIES

Series NO.	NO. OF CONTACTS	CONTACT TYPE	INSULATOR COLOR	CONTACT PLATING	SHELL PLATING	CONTACT LENGTH(MM)	FILE NO.
DR1	*	P	*	*	*	0	007-08
D-SUB 90° 7.2mm	09 15 25 37	P:PLUG S:SOCKET	A:PC99#661C BLUE B:BLUE C:PC99#284C LIGHT BLUE D:PC99#577C E:PC99#424C GRY F:PC99#701C PINK G:PC99#157C ORANGE H:PC99#235C RED I:GRY K:BLACK M:PC99#123C YELLOW N:PC99#4645C BROWN P:PC99#2715C PURPLE T:PC99#322C GREEN W:WHITE Y:PC99#131C WHEAT Z:PC99#3395C GREEN J:PC99#322C OLAWNGREEN WITHOUT HALOGEN O:PC99#131C EARTHY GREEN	A:Half gold plated with Sn 1u B:Half gold plated with Sn 3u C:Half gold plated with Sn 5u D:Half gold plated with Sn 10u E:Half gold plated with Sn 15u F:Half gold plated with Sn 30u G:Half gold plated Ni H:Half gold plated Ni 30u I:Ni plated all J:Source materiul k:Half gold plated with fog Sn 1u L:Gold plated all 1u M:Gold plated all 30u N:Half gold plated with fog Sn 15u O:Half gold plated with fog Sn 30u P: Half gold plated Ni 15u Q:Half gold plated with Sn full 15u	A:Nickel plated all B:Tin plated all C:Nickel front ,Tin back D:Gold plated all E:Gold front ,Tin back F:Zinc plated	0:N/A	