



D-Sub Connector Solder Type

MATERIAL

Insulator : Polyester
Contact Pin : Copper Alloy

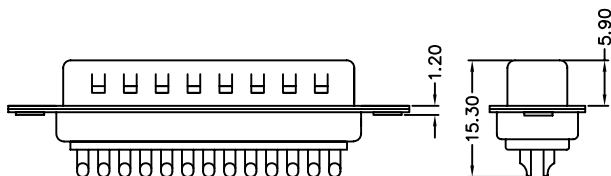
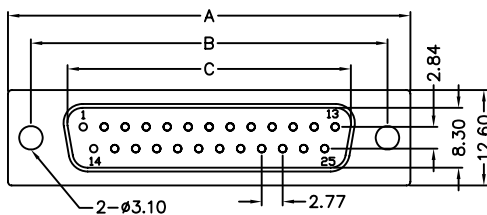
SPECIFICATION

Current Rate : 1 AMP
Insulation Resistance : 1000MΩMin. at DC 500V
Contact Resistance : 30mΩMax. at DC 100mA
Operation Temperature : -55°C to +105°C

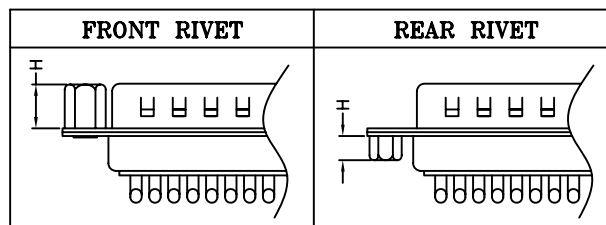
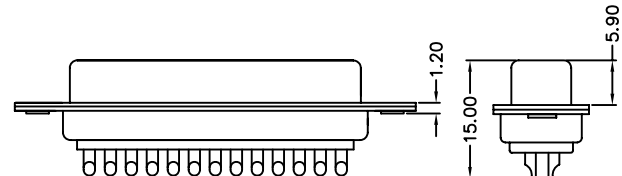
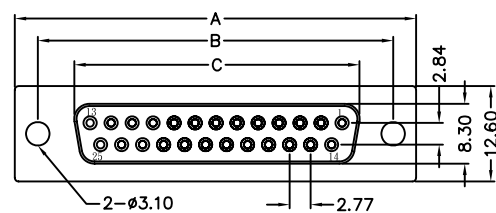


Detail Dimensions

982-31-Axx003



982-31-Bxx003



Order Information

982-31- x xx x x 3
1 2 3 4

1. A: Male
B: Female
2. No. of contacts
3. 0: Black Insulator
2: White Insulator
8: Blue Insulator

4. 0: None Accessories
1: Front rivet #4-40 H=4.0mm
3: Rear rivet #4-40 H=4.0mm
7: Front rivet #4-40 H=5.8mm
8: Rear rivet #4-40 H=3.2mm

Standard Parts
982-31-Axx003
982-31-Bxx003

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C		Poles	DIM A	DIM B	DIM C				
9	30.80	25.00	16.92		9	30.80	25.00	16.30				
15	39.20	33.32	25.25		15	39.20	33.32	24.70				
25	53.05	47.04	38.96		25	53.05	47.04	38.38				
37	69.40	63.50	55.42		37	69.40	63.50	54.80				