

5501 Series D Sub Connector



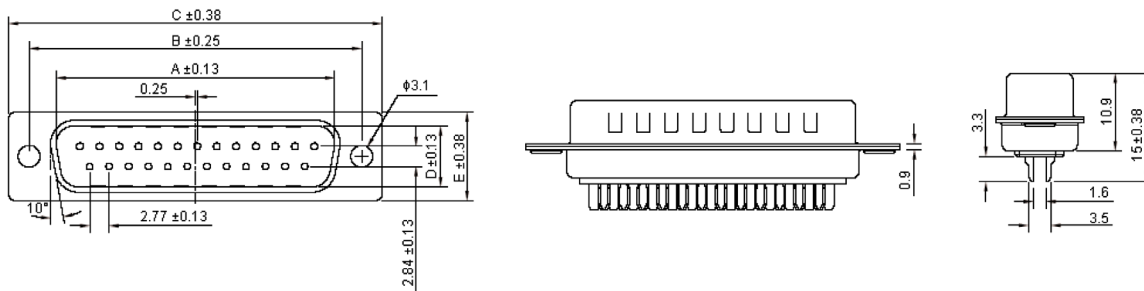
Specifications

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Temperature Range	: -55°C to +105°C
Max. Contact Resistance	: 30mΩ
Min. Insulation Resistance	: 5,000MΩ
Withstand Voltage	: 1,000V AC / minute

Materials

Insulator	: High temperature plastic
Contact	: Copper Alloy Nickel undercoated, selective gold plated
Finish	: Metal iron with tin plated

Diagram



Dimensions : Millimetres

Part Number	A	B	C	D	E
5501-09PA-02-F1	16.92mm	24.99mm	30.81mm	8.38mm	12.5mm
5501-15PA-02-F1	25.25mm	33.32mm	39.14mm		
5501-25PA-02-F1	38.96mm	47.04mm	53.04mm		
5501-37PA-02-F1	55.42mm	63.5mm	69.32mm		
5501-50PA-02-F1	52.81mm	61.11mm	66.93mm		

Part Number Table

Description	Number of Position	Part Number
5501 Series D Sub Connector	9 Way	5501-09PA-02-F1
	15 Way	5501-15PA-02-F1
	25 Way	5501-25PA-02-F1
	37 Way	5501-37PA-02-F1
	50 Way	5501-50PA-02-F1

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