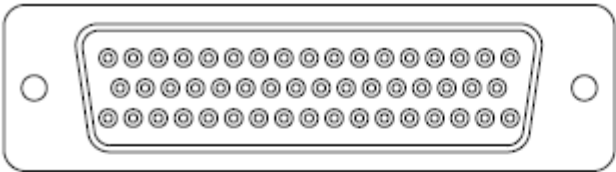
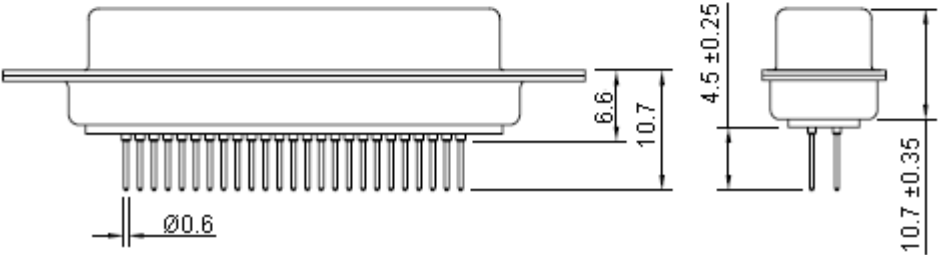
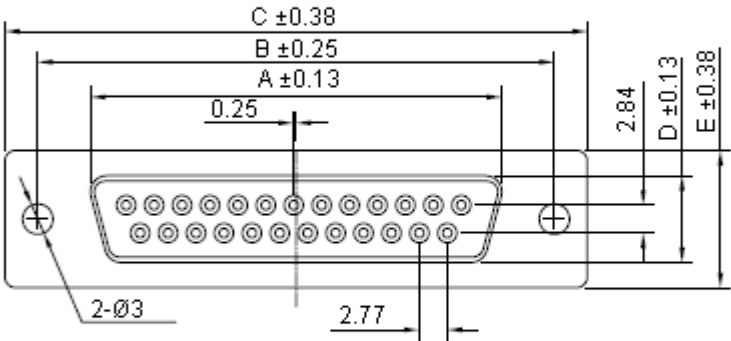


D Sub Socket

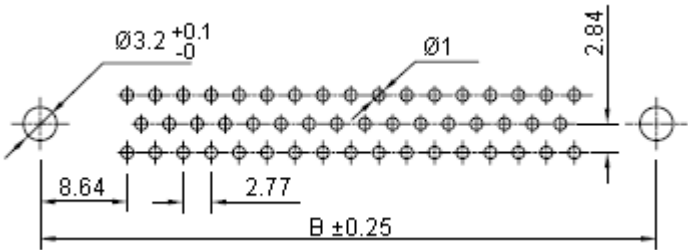


50 Positions



Tolerance:

.X = ± 0.2
.XX = ± 0.15



**P.C. Board Layout
(50 Positions)**

Dimensions : Millimetres

D Sub Socket



Dimension Table

Positions	A	B	C	D	E
50	52.43	61.11	66.93	10.74	15.37

Dimensions : Millimetres

Specifications:

Current Rating	: 3 A ac / dc
Voltage Rating	: 250 V ac / dc
Maximum Contact Resistance	: 30 mΩ
Minimum Insulation Resistance	: 5,000 MΩ
Withstanding Voltage	: 1,000 V ac for one minute
Operating Temperature Range	: -40°C to +85°C

Material and Finish

Insulator	: High Temperature Plastic (PBT UL 94 V-O)
Contact	: Copper alloy nickel undercoated, selective gold plated
Shell	: Metal iron with tin plated

Part Number Table

Description	Part Number
Socket, D, PCB, Straight, 50 Way	5502-50SA-01-F1

Part Number Explanation:

<u>5502</u>	-	<u>50</u>		<u>SA</u>	-	<u>01</u>	-	<u>F1</u>
		Number of Positions		Stamp Pin Female		Gold Plated		Lead Free

Number of Positions	: 50 = 50 Positions
Stamp Pin Female	: SA = SA
Gold Plated	: 01 = 01
Lead Free	: F1 = F1

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