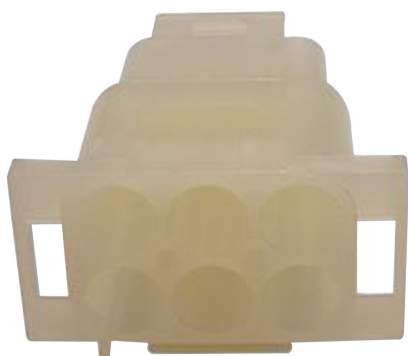




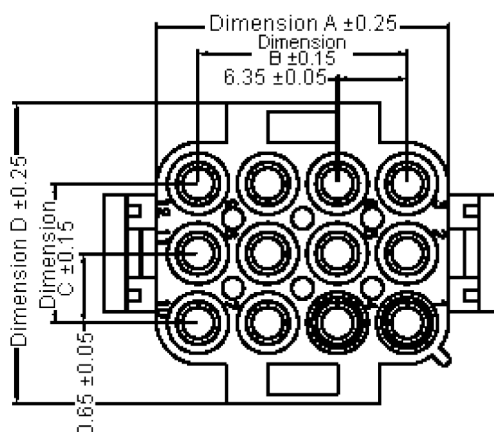
Specifications:

Current rating	: 13A
Voltage rating	: 600V AC/DC
Maximum contact resistance	: 20mΩ
Minimum insulation resistance	: 1,000MΩ
Withstanding voltage	: 5,000V AC/minute
Operating temperature range	: -55°C to +105°C
No. of Positions	: 6
Pitch Spacing	: 6.35mm
Connector Mounting	: Cable
Connector Type	: Rectangular
Contact Termination	: Crimp
Gender	: Receptacle
Mounting Type	: Free Hanging
Wire Size	: 16AWG to 22AWG

Material:

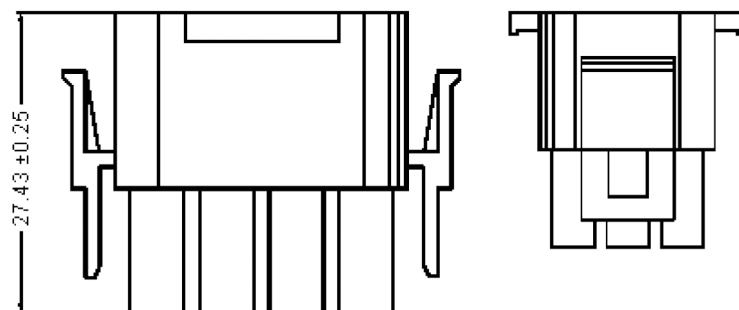
Plastic	: Nylon 66
Colour	: White
Contacts	: Brass
Finish	: Tin plated

Socket Housing



Dimensions : Millimetres

Socket Housing Matrix



Dimensions : Millimetres

Part Number Table

Description	Type	Number of Position	A ±0.25	B ±0.15	C ±0.25	D ±0.15	Wire Application	Part Number
Socket Housing, Matrix, 6Way	Socket Housing	6	13.97	6.35	-	14.73	16 to 22 AWG	9635R-06
Socket Housing, Matrix, 9Way		9	20.32	12.7	-			9635R-09
Socket Housing, Matrix, 12Way		12	26.67	19.05	-			9635R-12
Socket Housing, Matrix, 15Way		15	33.02	25.4	-			9635R-15

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