

D-Sub Connector With Backshell Kit, 9 Ways

multicomp PRO

**RoHS
Compliant**



Specification

Backshell Material

Backshell	: Die Cast Zinc Alloy
Plating	: Nickel
Jackscrews	: Steel, Zinc Plated
M3 Hoodscrews	: Steel, Zinc Plated
Compression Insert	: ABS, UL Recognized
Compression Spring	: Steel, Nickel Plated
Operating Temperature	: -40°C to +120°C
Rated voltage	: 250V
Rated current	: 5A
Contact resistance	: 20MΩ max
Insulation resistance	: 1000MΩ min.at 500V DC
Withstand voltage	: 500V Per minute
Temperature range	: -55°C to 105°C

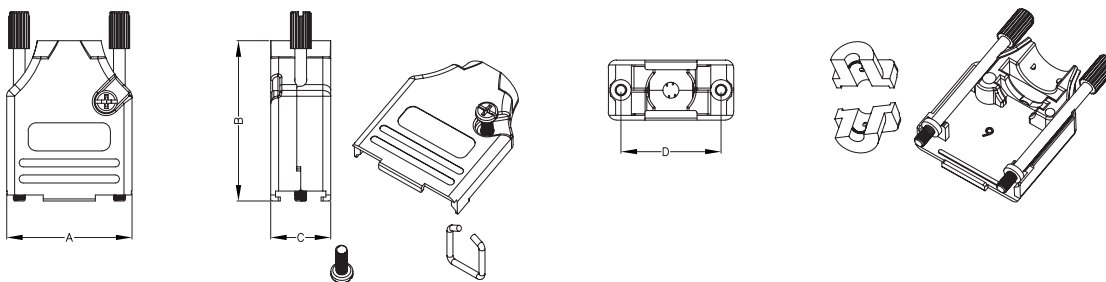
Connector Material

Plastic	: PBT+30% GF (UL94V-0), Black
Terminal	: Brass, tin-gold plated

Backshell Kit Includes

Backshell Halves	: 02 pcs
4-40 Thumbscrews	: 02 pcs
Housing Screws	: 02 pcs
Set Of Compression Inserts - Various Sizes	: 01 pc
Diameters 4mm (0.157"), 5mm (0.167"), 7mm (0.276"), 9mm (0.354")	
Compression Spring	: 01 pc

Diagram



Dimensions				
Size	A	B	C	D
	±0.5 (±0.02)	±0.5 (±0.02)	±0.5 (±0.02)	±25 (0.±0.01)
9	31.2 (1.228)	39.9 (1.571)	15 (0.591)	24.99 (0.984)

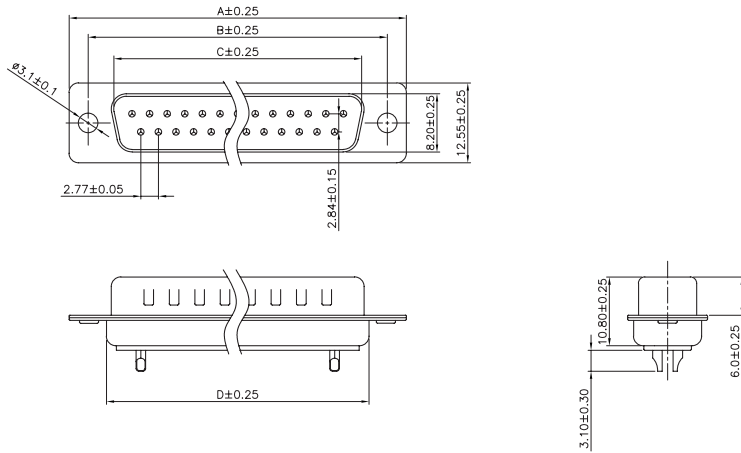
Dimensions : Millimetres (Inches)

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Part Number	A	B	C	D
MP013648	30.81	24.99	16.92	19.28

Part Number Table

Description	Part Number
D-Sub Connector with Backshell Kit, 9 Ways, Plug	MP013648

Dimensions : Millimetres (Inches)

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