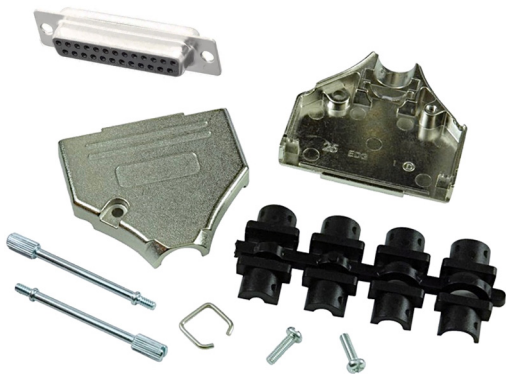


# D-Sub Connector With Backshell Kit, 25 Ways

**multicomp** PRO

**RoHS  
Compliant**



## Specification

### Backshell Material

Backshell	: Die Cast Zinc Alloy
Plating	: Nickel
Jackscrews	: Steel, Zinc Plated
M3 Hood screws	: 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

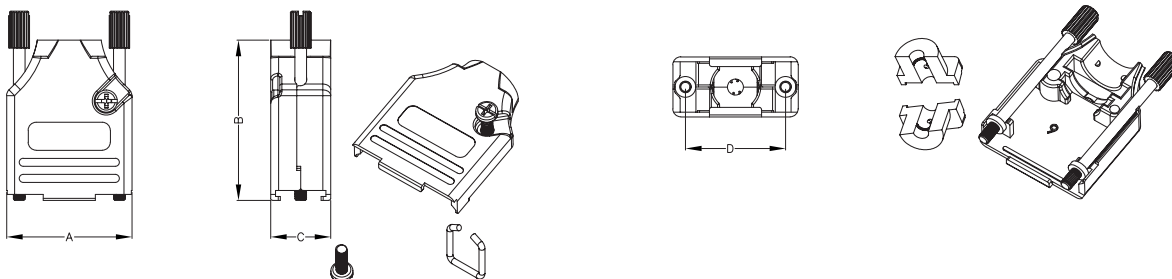
### Connector Material

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)	±0.25 (±0.01)
25	53.4 (2.102)	48.6 (1.913)	15 (0.591)	47.04 (1.852)

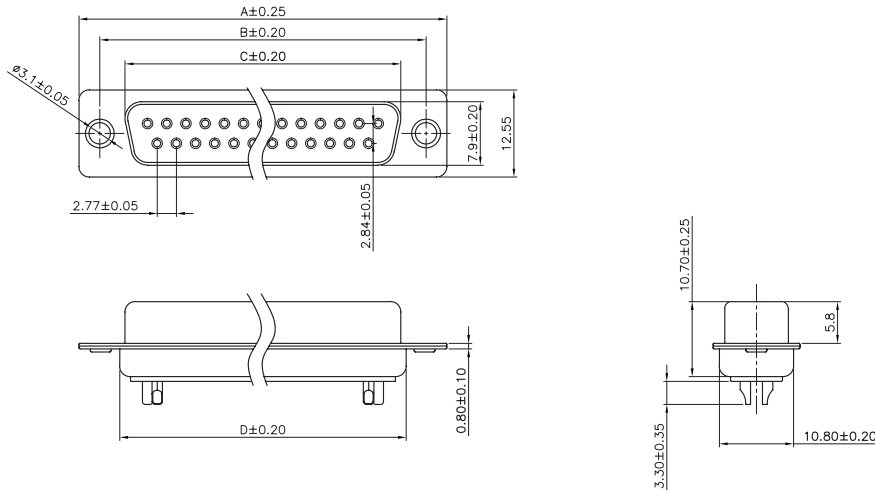
Dimensions : Millimetres (Inches)

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# D-Sub Connector With Backshell Kit, 25 Ways

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Part Number	A	B	C	D
MP013645	53.3	47.04	38.96	41.3

## Part Number Table

Description	Part Number
D-Sub Connector with Backshell Kit, 25 Ways, Plug	MP013645

Dimensions : Millimetres (Inches)

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