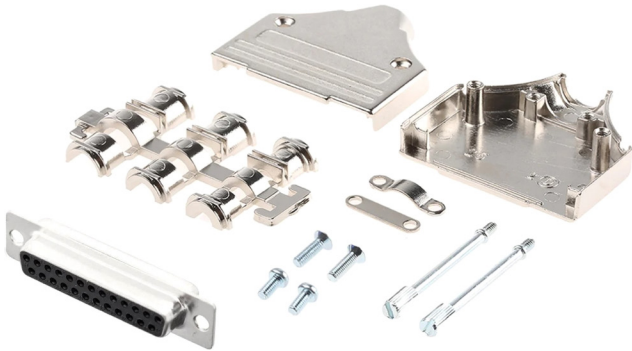


D-Sub Connector With Backshell Kit, 25 Ways

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RoHS
Compliant



Specification

Backshell Material

Backshell	: Die Cast Zinc Alloy
Plating	: Nickel Plated
Grommet	: Thermoplastic ABS
Colour	: Natural Nickel Plated
Screw	: Steel, Zinc Plated
Clamp	: Steel, Sheet, Nickel Plated
Operating Temperature	: -40°C to +120°C

Connector Material

Shell	: Steel Material, Tin Plated Finished
Insulator	: PBT Thermoplastic, 30% Glass Filled, UL 94V-0 Rated, Black Colour
Contact Material	: Brass
Contact Finish	: GF Plated

Electrical Characteristics

Contact Current Rating	: 5A
Contact Resistance	: 30mΩ max
Dielectric Withstanding Voltage	: 1000V AC min
Insulation Resistance	: 5000MΩ min
Temperature Rating	: -55°C to +105°C

Backshell Kit Includes

Backshell Halves	: 02 pcs
Grommet	: 01 pc
Jackscrews	: 02 pcs
Shellscrews	: 02 pcs
Clampscrews	: 02 pcs
Metal Clamp	: 01 pc
Metal Clamp Flat	: 01 pc

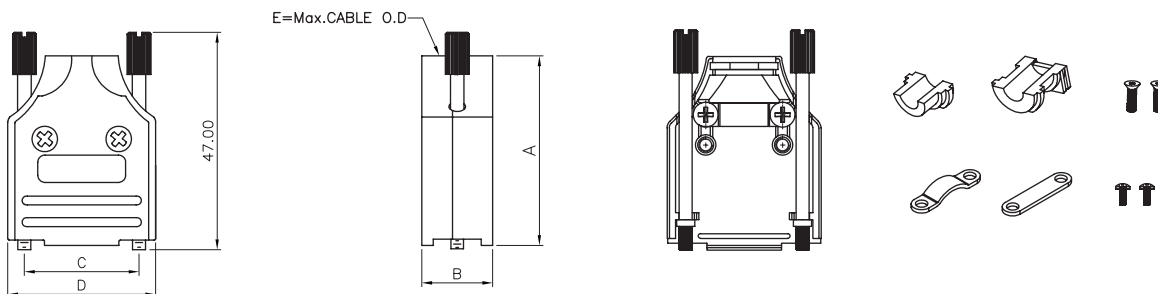
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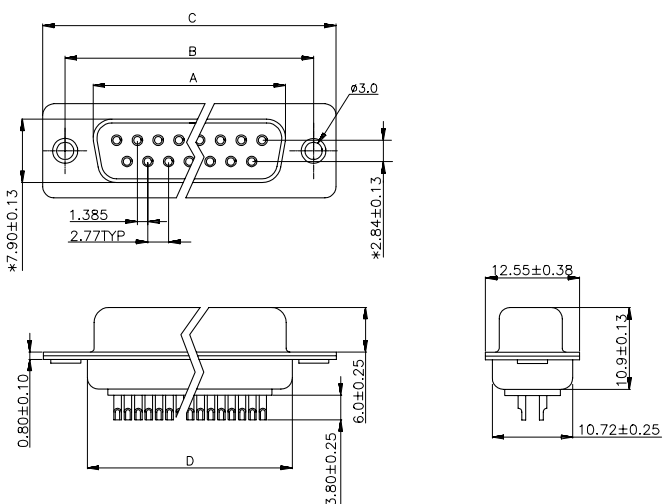
D-Sub Connector With Backshell Kit, 25 Ways

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Diagram



Dimensions mm(inch)					
Size	A $\pm 0.3 \pm 0.12$	B $\pm 0.5 \pm 0.02$	C $\pm 0.25 \pm 0.01$	D $\pm 1.3 \pm 0.051$	E
25	49.5 (1.949)	15.4 (0.606)	47.04 (1.852)	54.5 (2.146)	13 (0.512)



Part Number	A ± 0.25	B ± 0.13	C ± 0.38	D ± 0.25
MP013635	38.38	47.04	53.04	41.28

Part Number Table

Description	Part Number
D-Sub Connector with Backshell Kit, 25 Ways, Plug	MP013635

Dimensions : Millimetres (Inches)

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