D-Sub Connector With Backshell Kit, 25 Ways

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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
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

Dielectric Withstanding Voltage	: 1000V AC min
Insulation Resistance	: 5000MΩ min
Temperature Rating	: -55°C to +105°C

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

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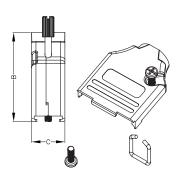
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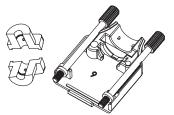
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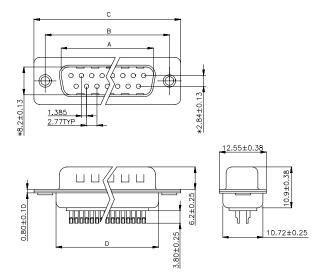








Dimensions				
Size	A ±0.5 (±0.02)	B ±0.5 (±0.02)	C ±0.5 (±0.02)	D ±0.25 (±0.01)
25	53.4 (2.102)	48.6 (1.913)	15 (0.591)	47.04 (1.852)



Part Number	A±0.25	B±0.13	C±0.38	D±0.25
MP013646	38.96	47.04	53.04	41.28

Part Number Table

	Description	Part Number
Dimensions : Millimetres (Inches)	D-Sub Connector with Backshell Kit, 25 Ways, Plug	MP013646

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