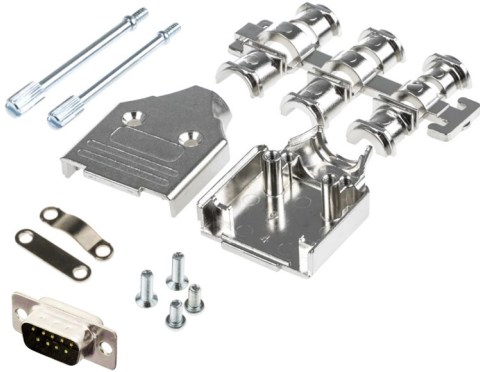


# D-Sub Connector With Backshell Kit, 9 Ways

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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

Dimensions : Millimetres (Inches)

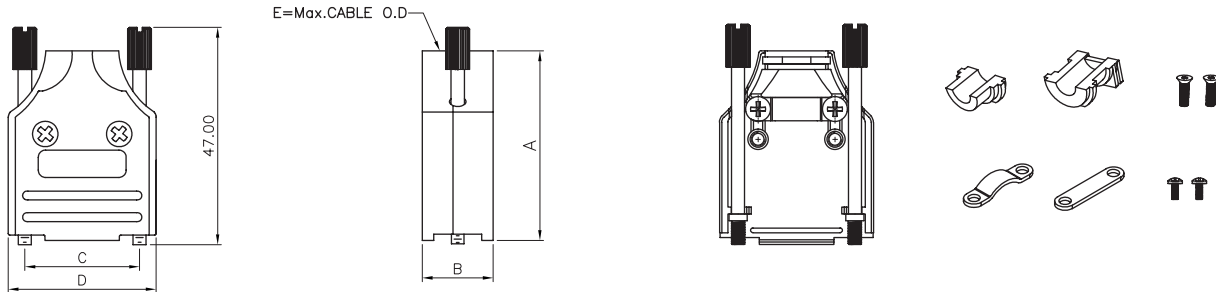
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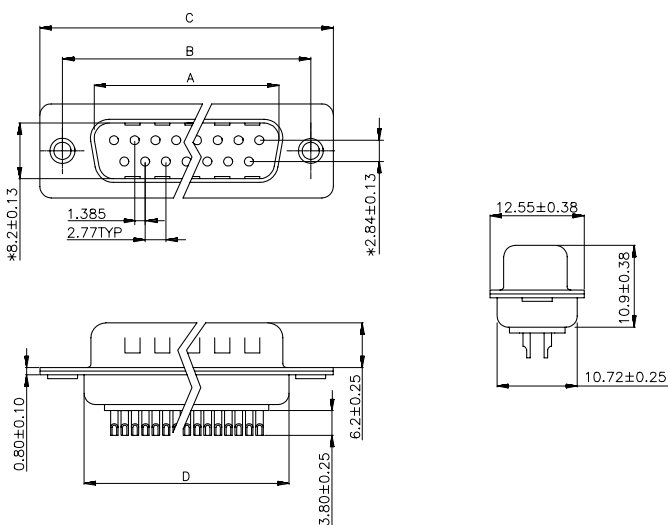
# D-Sub Connector With Backshell Kit, 9 Ways

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## Diagram



Dimensions					
Size	A ±0.3 (±0.12)	B ±0.5 (±0.02)	C ±0.25 (±0.01)	D ±1.3 (±0.051)	E
9	41.3 (1.626)	15.4 (0.606)	24.99 (0.984)	32.2 (1.268)	13 (0.512)



Part Number	A±0.25	B±0.13	C±0.38	D±0.25
MP013638	16.92	24.99	30.81	19.28

## Part Number Table

Description	Part Number
D Sub Connector with Backshell Kit, 9 Ways, Plug	MP013638

Dimensions : Millimetres (Inches)

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