

# Data Sheet

## TECHNICAL SPECIFICATIONS

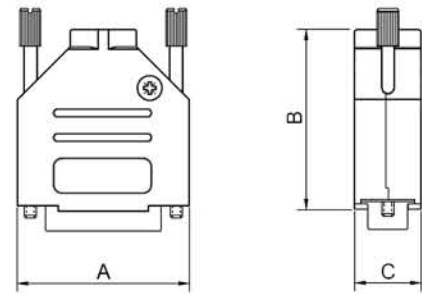
### D-Sub Hood:

- Material: Zinc, Nickel Plated
- Operating Temperature: -40°C to +120°C
- Cable Entry: Top Entry
- Thumbscrews: UNC 4-40 (Standard)
- Cable O.D: Up to 11,5mm (Size 9-37)  
Up to 17mm (Size 50)



### Female D-Sub Solder Cup:

- Insulator: PBT, Black, UL94 V-0
- Shell: Steel, Tin Plated
- Contact pins: Copper Alloy
- Stamped & Formed Pins: Class 3, 100 inserts min.
- Machined Contact Pins: Class 1, 500 inserts min.
- Contact Plating: Selective Gold over Nickel
- Operating Temperature: -55°C to +105°C
- Withstanding voltage: 1000V for 1 minute
- Insulator resistance: 1000MΩ min.



Size DTZK	Dim A	Dim B	Dim C
9-way	31,0	39,5	15,0
15-way	39,5	41,5	15,0
25-way	53,5	48,5	15,0
37-way	71,0	53,0	15,0
50-way	67,5	54,0	18,7