

## Data Sheet

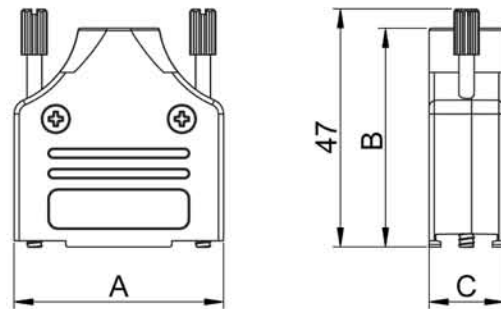
### TECHNICAL SPECIFICATIONS

#### 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 13mm          |

#### Male 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                 |
| Insulator resistance:  | 1000MΩ min                 |



| Size MHDM | Dim A | Dim B | Dim C |
|-----------|-------|-------|-------|
| 9-way     | 32,2  | 41,3  | 15,4  |
| 15-way    | 40,6  | 43,3  | 15,4  |
| 25-way    | 54,5  | 49,5  | 15,4  |
| 37-way    | 70,7  | 54,3  | 15,4  |