

## Data Sheet

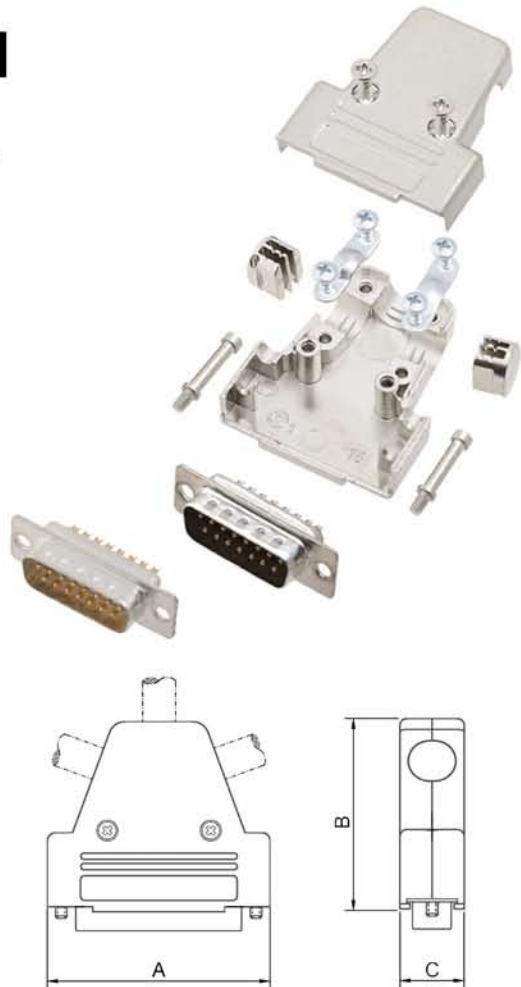
### TECHNICAL SPECIFICATIONS

#### D-Sub Hood:

|                        |                                |
|------------------------|--------------------------------|
| Material:              | UL Recognised Plastic Material |
| Plating:               | Nickel over Copper             |
| Operating Temperature: | -55°C to +110°C                |
| Cable Entry:           | Side / Top / Side              |
| 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                 |



| Size TRI-M | Dim A | Dim B | Dim C |
|------------|-------|-------|-------|
| 9-way      | 31,0  | 45,2  | 15,0  |
| 15-way     | 40,3  | 45,2  | 15,0  |
| 25-way     | 53,5  | 45,2  | 15,0  |
| 37-way     | 70,0  | 45,2  | 15,0  |