

## Data Sheet

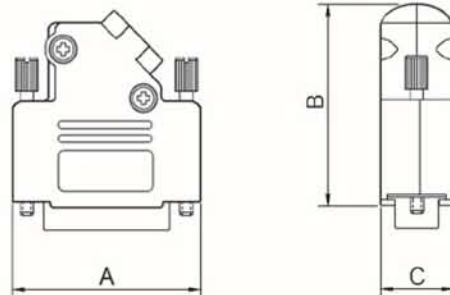
### TECHNICAL SPECIFICATIONS

#### D-Sub Hood:

|                        |                            |
|------------------------|----------------------------|
| Material:              | UL 94 V-0 Plastic Material |
| Plating:               | Nickel over Copper         |
| Operating Temperature: | -55°C to +110°C            |
| Cable Entry:           | Side Entry                 |
| Thumbscrews:           | UNC 4-40 (Standard)        |
| Cable O.D:             | Up to 11,5mm               |

#### D-Sub High Density:

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



| Size D45PK-M | Dim A | Dim B | Dim C |
|--------------|-------|-------|-------|
| 9-way        | 31,0  | 36,3  | 15,0  |
| 15-way       | 39,5  | 40,3  | 15,0  |
| 25-way       | 53,2  | 40,3  | 15,0  |
| 37-way       | 69,7  | 40,3  | 15,0  |