

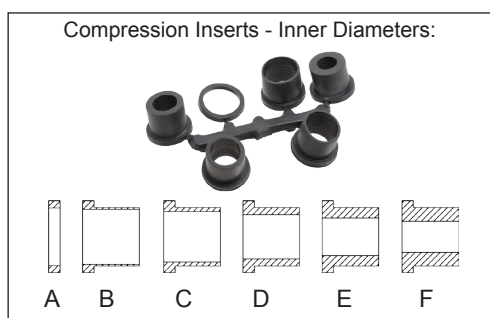
## TECHNICAL SPECIFICATIONS

### D-Sub Hood:

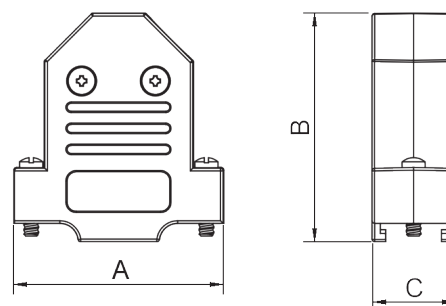
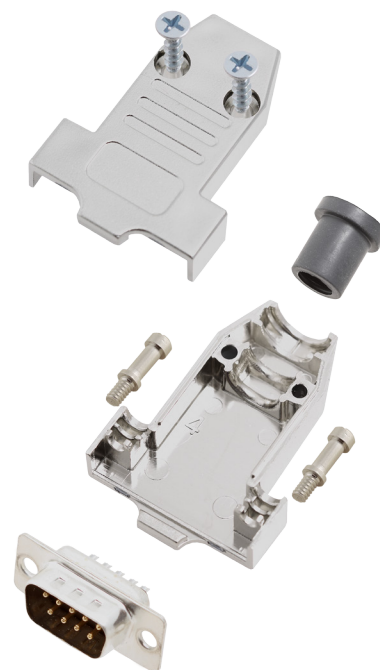
|                        |                                |
|------------------------|--------------------------------|
| Material:              | UL Recognised Plastic Material |
| Plating:               | Nickel over Copper             |
| Operating Temperature: | -55°C to +110°C                |
| 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 | A     | B     | C    | D    | E    | F |
|------|-------|-------|------|------|------|---|
| 9/15 | 8,10  | 8,00  | 7,25 | 6,50 | 5,30 | - |
| 25   | 11,40 | 10,40 | 9,40 | 7,60 | 5,80 | - |



D-Sub-Hood

| Size DTNT | Dim A | Dim B | Dim C |
|-----------|-------|-------|-------|
| 9-way     | 31,5  | 43,5  | 15,8  |
| 15-way    | 39,9  | 43,5  | 15,8  |
| 25-way    | 54,0  | 47,5  | 15,8  |

### Ordering information:

**Class 3 D-Sub Connector Kits (100 inserts min.)**

| Size:  | P/N - Kitted: | Product Code - MALE Conn. Kit |
|--------|---------------|-------------------------------|
| 9-way  | 6355-0070-01  | DTNT09-M-DBP-K                |
| 15-way | 6355-0070-02  | DTNT15-M-DBP-K                |
| 25-way | 6355-0070-03  | DTNT25-M-DBP-K                |

### Ordering information:

**Class 1 D-Sub Connector Kits (500 inserts min.)**

| Size:  | P/N - Kitted: | Product Code - MALE Conn. Kit |
|--------|---------------|-------------------------------|
| 9-way  | 6355-0070-11  | DTNT09-M-DMP-K                |
| 15-way | 6355-0070-12  | DTNT15-M-DMP-K                |
| 25-way | 6355-0070-13  | DTNT25-M-DMP-K                |