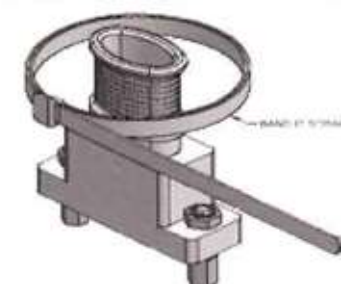


# Accessories

## Shielded metal backshell

A single piece, machined aluminum shell for ITT Cannon MDM connectors. Cable braid can be fixed to the shell with the band-it strap (supplied with the backshell) to give a shielded termination. Stainless steel mounting hardware, either jackposts or low profile jack screws, comes with the backshell.

| MATERIALS AND FINISHES |                                                    |
|------------------------|----------------------------------------------------|
| Backshell Material     | Aluminum                                           |
| Backshell Finish       | Electroless Nickel or Yellow Chromate over Cadmium |
| Hardware Material      | Stainless Steel                                    |



MDM-BT - 15 TE - SJS - CAD

Band Tied Backshell

Shell Size

Series

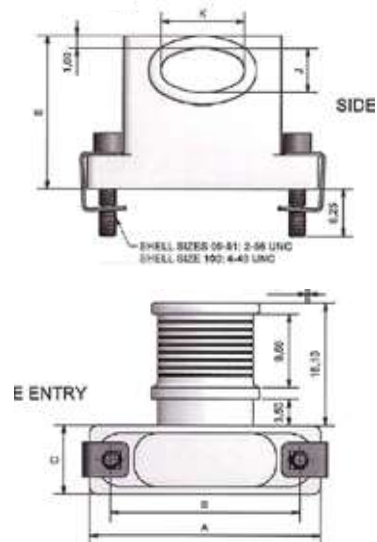
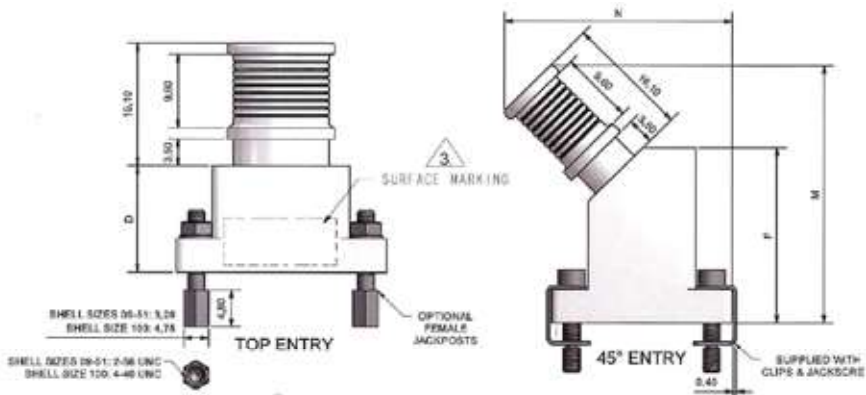
TE - Top entry  
AE - Angles (45°) entry  
SE - Side entry

Hardware

SJS - Spring clips and jackscrews  
JP - Jackposts

Planting

Blank - Electroless nickel  
CAD - Yellow chromate over cadmium



| Shell Size | A             | B             | C            | D            | E            | F            | Styles TE & SE |              | Style AE    |              |
|------------|---------------|---------------|--------------|--------------|--------------|--------------|----------------|--------------|-------------|--------------|
|            |               |               |              |              |              |              | J              | K            | J           | K            |
| 9          | 0.776 (19.7)  | 0.565 (14.4)  | 0.354 (9.0)  | 0.394 (10.0) | 0.591 (15.0) | 0.827 (21.0) | 0.228 (5.8)    | 0.276 (7.0)  | 0.189 (4.8) | 0.189 (4.8)  |
| 15         | 0.921 (23.4)  | 0.715 (18.2)  | 0.354 (9.0)  | 0.472 (12.0) | 0.650 (16.5) | 0.906 (23.0) | 0.228 (5.8)    | 0.425 (10.8) | 0.189 (4.8) | 0.189 (4.8)  |
| 21         | 1.075 (27.3)  | 0.865 (22.0)  | 0.354 (9.0)  | 0.551 (14.0) | 0.709 (18.0) | 0.984 (25.0) | 0.228 (5.8)    | 0.425 (10.8) | 0.228 (5.8) | 0.276 (7.0)  |
| 25         | 1.175 (29.9)  | 0.965 (24.5)  | 0.354 (9.0)  | 0.630 (16.0) | 0.787 (20.0) | 1.063 (27.0) | 0.228 (5.8)    | 0.598 (15.2) | 0.228 (5.8) | 0.425 (10.8) |
| 31         | 1.327 (33.7)  | 1.115 (28.3)  | 0.354 (9.0)  | 0.669 (17.0) | 0.827 (21.0) | 1.102 (28.0) | 0.228 (5.8)    | 0.598 (15.2) | 0.228 (5.8) | 0.425 (10.8) |
| 37         | 1.476 (37.5)  | 1.265 (32.1)  | 0.354 (9.0)  | 0.709 (18.0) | 0.866 (22.0) | 1.142 (29.0) | 0.228 (5.8)    | 0.791 (20.1) | 0.228 (5.8) | 0.598 (15.2) |
| 51         | 1.421 (36.1)  | 1.215 (30.9)  | 0.394 (10.0) | 0.748 (19.0) | 0.906 (23.0) | 1.181 (30.0) | 0.268 (6.8)    | 0.898 (22.8) | 0.268 (6.8) | 0.697 (17.7) |
| 69         | 1.727 (43.71) | 1.515 (38.48) | 0.394 (10.0) | 0.748 (19.0) | 0.906 (23.0) | 1.181 (30.0) | 0.268 (6.8)    | 1.140 (28.9) | 0.268 (6.8) | 1.158 (29.4) |
| 100        | 2.165 (55.0)  | 1.800 (45.7)  | 0.433 (11.0) | 0.827 (21.0) | 0.984 (25.0) | 1.496 (38.0) | 0.307 (7.8)    | .024 (26.0)  | 0.307 (7.8) | 1.024 (26.0) |



Dimensions shown in mm  
Specifications and dimensions subject to change

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