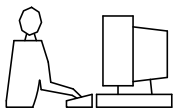


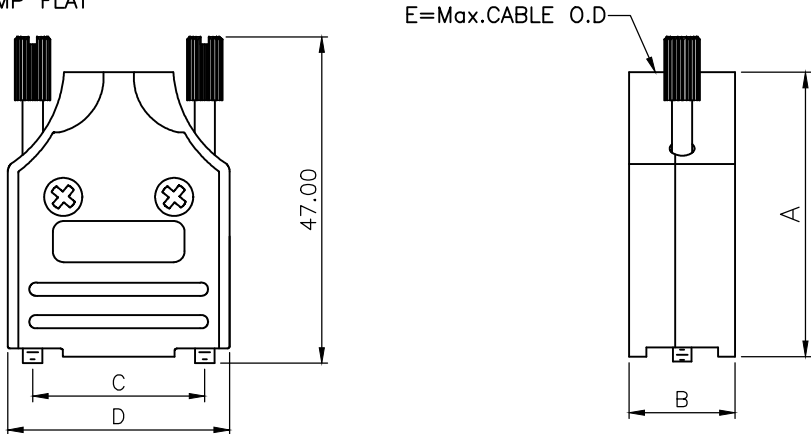
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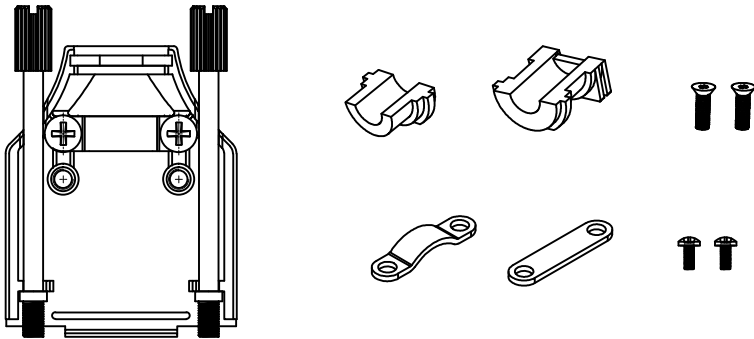
\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS: ANGLE ± 1°  
UNIT: MM .XX ± 0.50

BACKSHELL KIT INCLUDES:

- (2)BACKSHELL HALVES
- (1)GROMMET
- (2)JACKSCREWS
- (2)SHELLSCREWS
- (2)CLAMPSCREWS
- (1)METAL CLAMP
- (1)METAL CLAMP FLAT



| DIMENSIONS(mm/in) |                          |                          |                          |                          |       |
|-------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------|
| SIZE              | A $\pm \frac{.30}{.012}$ | B $\pm \frac{.50}{.020}$ | C $\pm \frac{.25}{.010}$ | D $\pm \frac{1.3}{.051}$ | E     |
| 9                 | 41.3                     | 15.4                     | 24.99                    | 32.2                     | 13.0  |
|                   | 1.626                    | 0.606                    | 0.984                    | 1.268                    | 0.512 |
| 15                | 43.3                     | 15.4                     | 33.32                    | 40.6                     | 13.0  |
|                   | 1.705                    | 0.606                    | 1.312                    | 1.598                    | 0.512 |
| 25                | 49.5                     | 15.4                     | 47.04                    | 54.5                     | 13.0  |
|                   | 1.949                    | 0.606                    | 1.852                    | 2.146                    | 0.512 |
| 37                | 54.3                     | 15.4                     | 63.50                    | 70.7                     | 13.0  |
|                   | 2.138                    | 0.606                    | 2.500                    | 2.783                    | 0.512 |



ORDERING INFORMATION:

| SIZE   | P/N – KITTED | PRODUCT CODE |
|--------|--------------|--------------|
| 9–WAY  | 6560–0136–01 | MHDM–9–K     |
| 15–WAY | 6560–0136–02 | MHDM–15–K    |
| 25–WAY | 6560–0136–03 | MHDM–25–K    |
| 37–WAY | 6560–0136–04 | MHDM–37–K    |

BACKSHELL MATERIAL:  
PLATING:  
GROMMET:  
COLOR  
SCREW:  
CLAMP:  
OPERATING TEMP:

DIE CAST ZINC ALLOY  
NICKEL PLATED  
THERMOPLASTIC ABS  
NATURAL NICKEL PLATED  
STEEL, ZINC PLATED  
STEEL, SHEET, NICKEL PLATED  
–40°C TO +120°C

THESE DRAWINGS AND SPECIFICATIONS ARE THE  
PROPERTY OF MH CONNECTORS AND SHALL NOT BE  
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THE MANUFACTURE OR SALE OF APPARATUS WITHOUT  
WRITTEN PERMISSION.

DRAWN

Johnny

DATE

11–24–15

APPROVED

Victor Lin

DATE

11–24–15

SCALE

1 : 1

SHEET

1

OF

1

REV:

4.0

DRAWING No

MHDM-XX-K



THIS SERIES FULLY CONFORMS TO THE  
EUROPEAN UNION DIRECTIVES 2002/95/EC  
AND 2002/96/EC FOR RoHS COMPLIANCY.

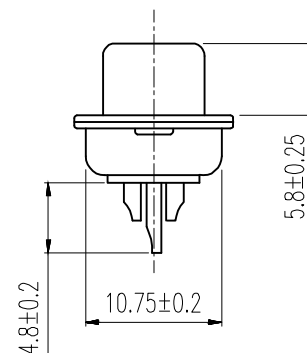
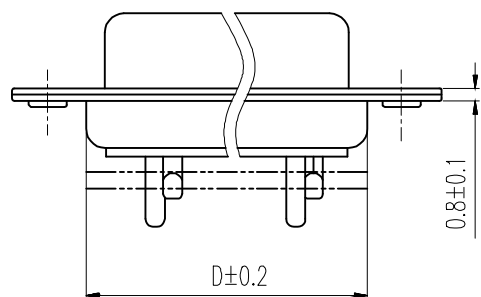
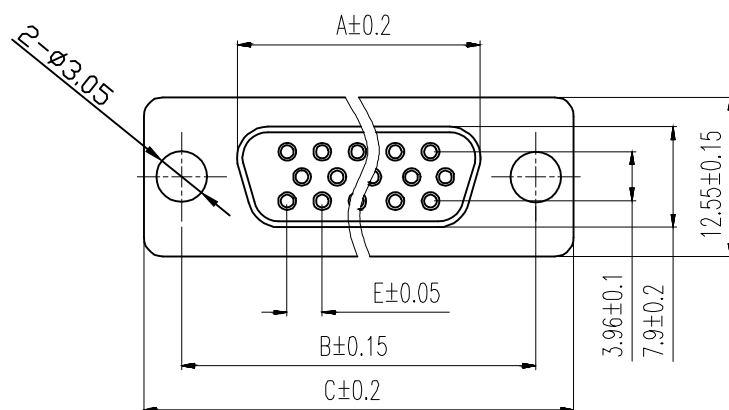


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DIVISION OF EDAC

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\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS: ANGLE  $\pm 1^\circ$   
.X  $\pm 0.20$   
.XX  $\pm 0.15$   
.XXX  $\pm 0.05$



Order Codes:

Socket Connector

Stamped & Formed

|        |                  |
|--------|------------------|
| 15-WAY | MHHDS-15-F-N-B-S |
| 26-WAY | MHHDS-26-F-N-B-S |
| 44-WAY | MHHDS-44-F-N-B-S |
| 62-WAY | MHHDS-62-F-N-B-S |

| POS. | A     | B     | C     | D     | E    |
|------|-------|-------|-------|-------|------|
| 15   | 16.33 | 24.99 | 30.80 | 19.28 | 2.29 |
| 26   | 24.85 | 33.32 | 39.10 | 27.75 | 2.29 |
| 44   | 38.38 | 47.04 | 53.00 | 41.30 | 2.29 |
| 62   | 54.86 | 63.50 | 69.30 | 57.40 | 2.41 |

Remark:

1.MATERIAL:

Plastic:PBT+30% G.F (UL94V-0) BLACK

Spcc shell:Spcc front shell is nickel plated back shell is nickel plated

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WRITTEN PERMISSION.

|          |          |
|----------|----------|
| DRAWN    | DATE     |
| IVEN Ou  | 08-18-22 |
| APPROVED | DATE     |

|       |          |      |
|-------|----------|------|
| SCALE | SHEET OF | REV: |
| 1 : 1 | 1 OF 1   | 2.0  |

DRAWING No  
MHHDS-XX-F-N-B-S



THIS SERIES FULLY CONFORMS TO THE  
EUROPEAN UNION DIRECTIVES 2002/95/EC  
AND 2002/96/EC FOR RoHS COMPLIANCY.



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