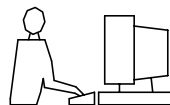


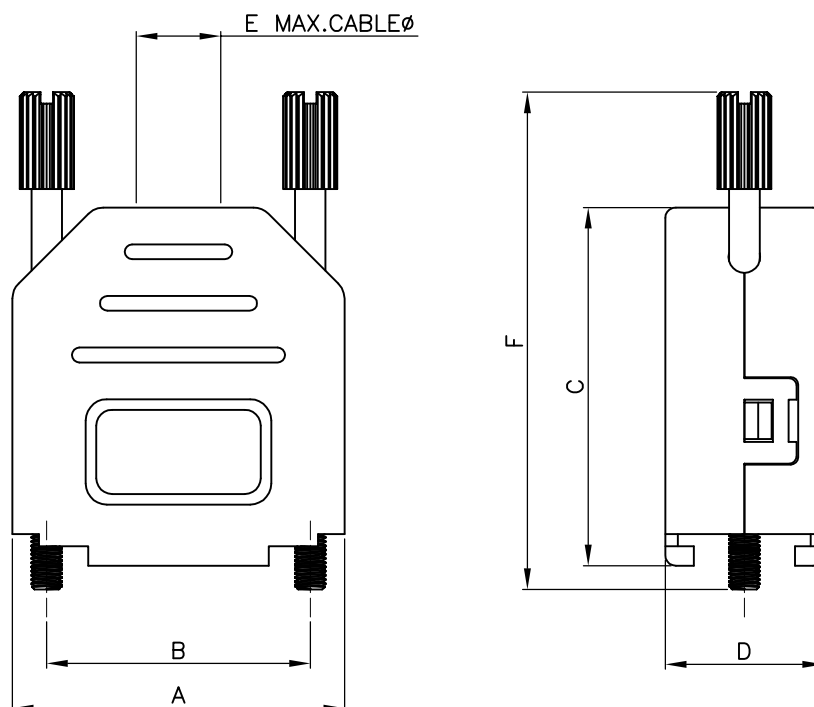
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\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS:

# BACKSHELL KIT INCLUDES:

- (1)BACKSHELL
  - (2)4-40 THUMBSCREWS
  - (1)PLASTIC STRAIN RELIEF
  - (1)METAL STRAIN RELIEF CLAMP
  - (2)STRAIN RELIEF SCREWS
- TORQUE VALUE ON PLASTIC FOR STRAIN RELIEF SCREWS=4 INCH POUNDS MAX



| DIMENSIONS(mm/in) |              |              |              |              |       |              |
|-------------------|--------------|--------------|--------------|--------------|-------|--------------|
| SIZE              | A $\pm 0.32$ | B $\pm 0.12$ | C $\pm 0.02$ | D $\pm 0.02$ | E     | F $\pm 0.02$ |
| 9                 | 31.50        | 24.99        | 34.00        | 15.00        | 8.00  | 47.20        |
|                   | 1.240        | 0.984        | 1.339        | 0.591        | 0.315 | 1.858        |

## ORDERING INFORMATION: (YY=COLOR)

| SIZE  | P/N-KITTED:  | P/N-BULK:  |
|-------|--------------|------------|
| 9-WAY | MHDPPK9-YY-K | MHDPPK9-YY |

## COLOR CODE CHART:

BLACK = BK  
LIGHT GREY = LG  
DEC GREY = DE  
RED = R  
BLUE = B  
YELLOW = Y  
GREEN = G  
WHITE = W

MATERIAL: POLYAMIDE PA66-UL RECOGNIZED MATERIAL  
SEE COLOR CODE CHART.

THUMBSCREWS: STEEL,BLACK OXIDE(FOR BLACK HOODS)  
STEEL,Zn PLATED(FOR COLORED HOODS)

OPERATING TEMP: -55°C TO+110°C .



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



**MH CONNECTORS ,  
DIVISION OF EDAC**

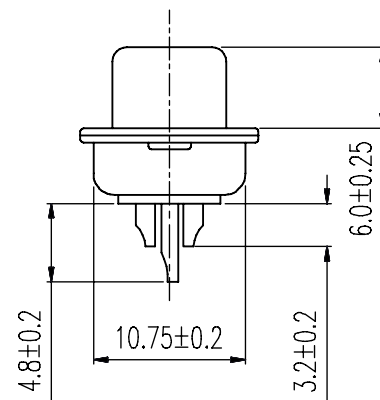
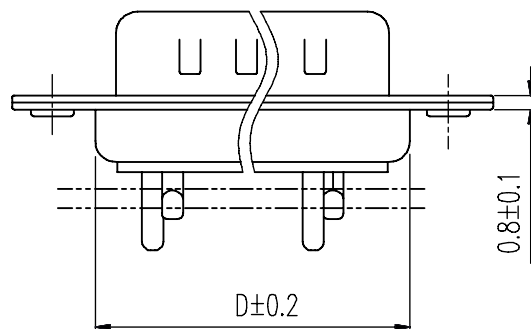
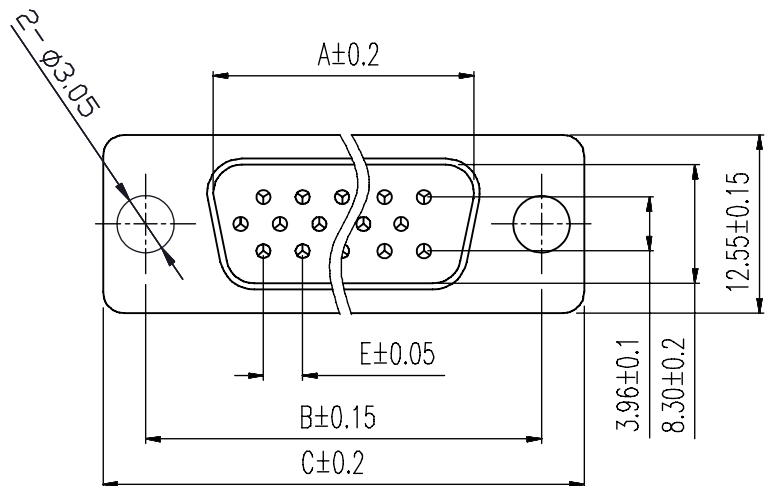
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WRITTEN PERMISSION.

|   |                                   |                 |                  |  |
|---|-----------------------------------|-----------------|------------------|--|
| T | DRAWN<br>HALEY                    |                 | DATE<br>06-24-15 |  |
|   | APPROVED<br>DAMIEN                |                 | DATE<br>06-30-15 |  |
|   | SCALE<br>NTS                      | SHEET<br>1 OF 1 | REV<br>2.        |  |
|   | DRAWING No<br>MHDPPK9-SLIM SERIES |                 |                  |  |

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\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS: ANGLE X.° ± 3' X.X° ± 1'  
UNIT: MM  
X. ± 0.30  
X.X ± 0.25  
X.XX ± 0.20  
X.XXX ± 0.15



Order Codes:

Plug Connector

Stamped & Formed

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

| POS. | A     | B     | C     | D     | E    |
|------|-------|-------|-------|-------|------|
| 15   | 16.90 | 24.99 | 30.80 | 19.10 | 2.29 |
| 26   | 25.30 | 33.32 | 39.10 | 27.75 | 2.29 |
| 44   | 39.00 | 47.04 | 53.00 | 41.30 | 2.29 |
| 62   | 55.40 | 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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DRAWN

IVEN Ou

DATE

08-18-22

APPROVED

DATE

SCALE

1 : 1

SHEET OF

1 OF 1

REV:

3.0

DRAWING No

MHHDS-XX-M-N-B-S



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