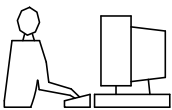


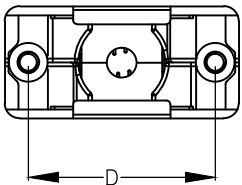
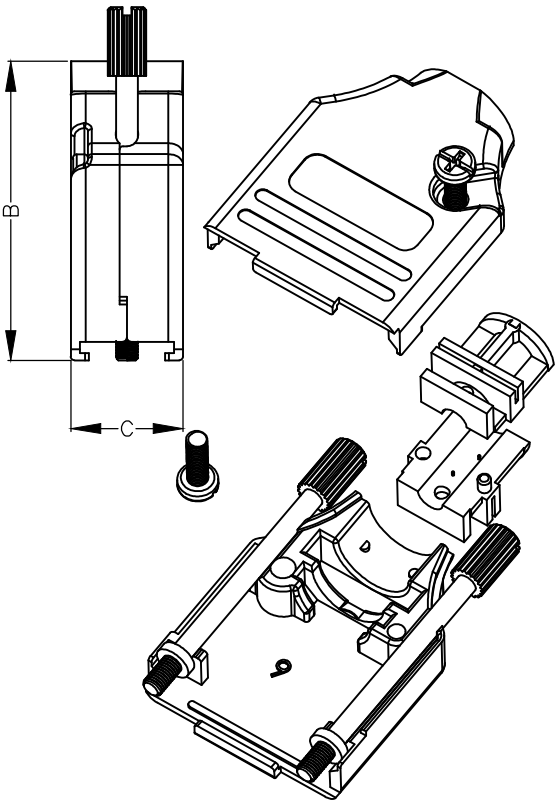
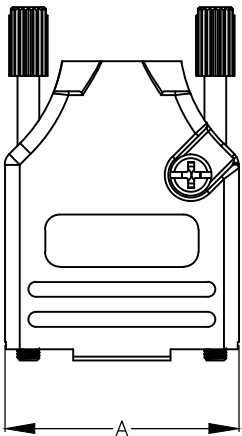
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DO NOT MAKE MANUAL REVISIONS TO MASTER.



\* UNLESS OTHERWISE SPECIFIED TOLERANCES  
ON DECIMAL IS: ANGLE    ±5°  
                                  X.     ±0.38  
UNIT: MM                    X.X    ±0.25

BACKSHELL KIT INCLUDES:

- (2) BACKSHELL HALVES
- (2) 4-40 THUMBSCREWS
- (2) HOUSING SCREWS
- (1) SET OF METALIZED COMPRESSION INSERTS - VARIOUS SIZES  
DIAMETERS 4mm (.157"), 5mm (.167"), 7mm (.276"), 9mm(.354")



BACKSHELL MATERIAL: DIE-CAST ZINC ALLOY  
PLATING: NICKEL  
4-40 THUMBSCREWS: STEEL  
M3 HOODSCREWS: STEEL  
COMPRESSION INSERT: ABS UL 94HB  
OPERATING TEMP: -40°C TO +120°C

DIMENSIONS(mm/in)

| SIZE | A $\pm^{.50}_{\pm 0.02}$ | B $\pm^{.50}_{\pm 0.02}$ | C $\pm^{.50}_{\pm 0.02}$ | D $\pm^{.25}_{\pm 0.01}$ |
|------|--------------------------|--------------------------|--------------------------|--------------------------|
| 9    | 31.20                    | 39.90                    | 15.00                    | 24.99                    |
|      | 1.228                    | 1.571                    | 0.591                    | 0.984                    |
| 15   | 39.50                    | 41.50                    | 15.00                    | 33.32                    |
|      | 1.555                    | 1.634                    | 0.591                    | 1.312                    |
| 25   | 53.40                    | 48.60                    | 15.00                    | 47.04                    |
|      | 2.102                    | 1.913                    | 0.591                    | 1.852                    |
| 37   | 69.70                    | 53.60                    | 15.00                    | 63.50                    |
|      | 2.744                    | 2.110                    | 0.591                    | 2.500                    |

ORDERING INFORMATON:

| SIZE   | PRODUCT CODE:    |
|--------|------------------|
| 9-WAY  | MHDTZK-9-RAHI-K  |
| 15-WAY | MHDTZK-15-RAHI-K |
| 25-WAY | MHDTZK-25-RAHI-K |
| 37-WAY | MHDTZK-37-RAHI-K |

| SIZE   | PRODUCT CODE:  |
|--------|----------------|
| 9-WAY  | MHDTZK-9-RAHI  |
| 15-WAY | MHDTZK-15-RAHI |
| 25-WAY | MHDTZK-25-RAHI |
| 37-WAY | MHDTZK-37-RAHI |

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WRITTEN PERMISSION.

DRAWN  
Johnny Chen  
DATE  
06-24-15

APPROVED  
DATE

SCALE  
1 : 1  
SHEET OF  
1 OF 1  
REV:  
2.0

DRAWING No  
MHDTZK-( )-RAHI-K SERIES



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



MH CONNECTORS ,  
DIVISION OF EDAC