THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



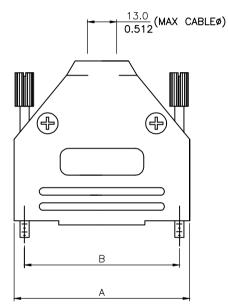
BACKSHELL KIT INCLUDES:

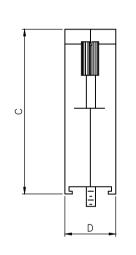
(2)BACKSHELL HALVES (2)4-40 THUMBSCREWS

(2)HOUSING SCREWS & (2)NUTS (1)SET OF COMPRESSION INSERTS-VARIOUS SIZES

DIAMETERS:4mm(.157"),5mm(.197"),7mm(.276"),9mm(.351")

NOTE: 37 POSITION HAS (4) HOUSING SCREWS & (4)NUTS





* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS:

DRAWING UPDATED ③ Johnny DEC.04-2020 DRAWING UPDATED ④ Johnny March.15-2022

| DIMENSIONS(mm/in) | | | | | | | | | | | |
|-------------------|------|---------|------|---------|------|---------|------|---------|--|--|--|
| | А | | В | | С | | D | | | | |
| SIZE | ММ | (±0.50) | ММ | (±0.50) | ММ | (±0.50) | ММ | (±0.50) | | | |
| | INCH | (±0.02) | INCH | (±0.02) | INCH | (±0.02) | INCH | (±0.02) | | | |
| 9 | ММ | 31.50 | ММ | 24.99 | ММ | 40.50 | ММ | 15.00 | | | |
| | INCH | 1.240 | INCH | 0.984 | INCH | 1.594 | INCH | 0.591 | | | |
| 15 | ММ | 40.00 | ММ | 33.32 | ММ | 40.50 | ММ | 15.00 | | | |
| | INCH | 1.575 | INCH | 1.312 | INCH | 1.594 | INCH | 0.591 | | | |
| 25 | ММ | 54.00 | ММ | 47.04 | ММ | 49.50 | ММ | 15.00 | | | |
| | INCH | 2.126 | INCH | 1.852 | INCH | 1.949 | INCH | 0.591 | | | |
| 37 | ММ | 70.50 | MM | 63.50 | ММ | 54.50 | ММ | 16.00 | | | |
| | INCH | 2.776 | INCH | 2.500 | INCH | 2.146 | INCH | 0.630 | | | |

ORDERING INFORMATON:

| SIZE | P/N – KITTED | PRODUCT CODE |
|--------|--------------|--------------|
| 9-WAY | 6560-0145-01 | MHDTPK9-K |
| 15-WAY | 6560-0145-02 | MHDTPK15-K |
| 25-WAY | 6560-0145-03 | MHDTPK25-K |
| 37-WAY | 6560-0145-04 | MHDTPK37-K |

PLASTIC: ABS UL 94-HB RATED PLATING: NICKEL PLATED JACKSCREWS: STEEL-ZINC PLATED M3 HOODSCREWS: STEEL-ZINC PLATED COMPRESSION INSERTS: ABS UL 94-HB RATED M3 NUTS: STEEL-ZINC PLATED 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.



DRAWN THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF MH CONNECTORS AND SHALL NOT BE Johnny REPRODUCED. COPIED OR USED AS THE BASIS FOR APPROVED THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

MH CONNECTORS,

DIVISION OF EDAC

Victor Lin 03–15–22 SCALE SHEET OF REV: 1 OF 2 4.0 DRAWING No

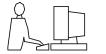
DATE

DATE

03-15-22

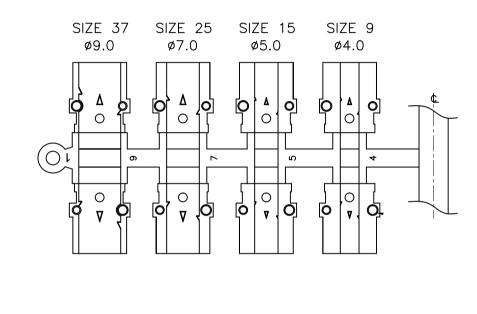
MHDTPK SERIES

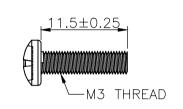
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

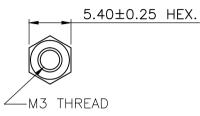


* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS:

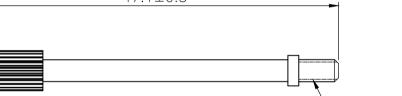
DRAWING UPDATED (3) Johnny DEC.04-2020 DRAWING UPDATED (4) Johnny March.15-2022







47.1±0.3



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF MH CONNECTORS AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

MH CONNECTORS,

DIVISION OF EDAC

| | DRAWN | | DATE | |
|---|------------|----------|------|------|
| | Johnny | | 03–1 | 5–22 |
| - | APPROVED | DATE | | |
| | Victor Lir | 03–15–22 | | |
| | SCALE | SHEET | OF | REV: |
| | | 2 0 | F 2 | 4.0 |
| | DRAWING No | | | |
| | MHDTPK S | SERIES | | |

-40 UNC



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



THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: X.X ±0.15 X.XX ±0.05 UNIT: MM ANGLE ±1°

(1)Original Update the drawing frame;Current is updated from 5 AMP to 3 AMP. (4) lven Ou 2024/01/16

Remark:

1.SPECIFICATION:

Rated voltage:250V Rates current:3AMP

Contact resistance:20MQ MAX

Insulation resistance:1000MΩ MIN.at 500V DC

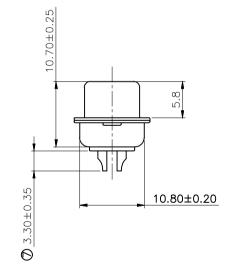
Withstand voltage: 500V Per mintute

Temperature range:-55 -105 °C

2.MATERIAL:

Plastic:PBT+30% G.F (UL94V-0) BLACK Terminal:brass ,tin-gold plated

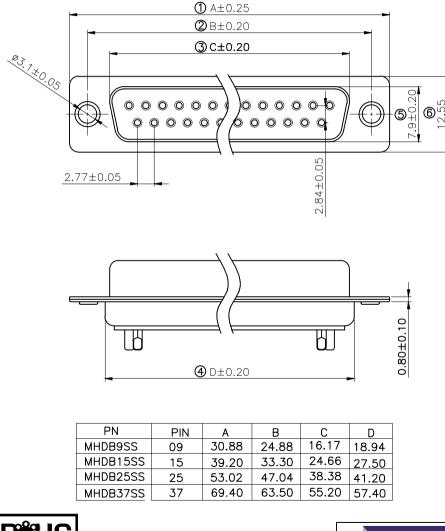
Spcc shell:Spcc front shell is nickel plated back shell is nickel plated



DRAWN DATE THESE DRAWINGS AND SPECIFICATIONS ARE THE Johnny 2012/07/16 PROPERTY OF MH CONNECTORS AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR APPROVED DATE THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. SCALE SHEET OF REV: MH CONNECTORS, 1 OF 1 1:1 4.0 **DIVISION OF EDAC** DRAWING No

MHDB

SS





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2015/863/EU AND 2011/65/EU FOR RoHS COMPLIANCY.



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Standard Connectors category:

Click to view products by MH Connectors manufacturer:

Other Similar products are found below :

015-0339-000 015-0341-000 015-0349-000 015-0350-000 015-8544-011 015-8755-001 017041-0005 020419-0104 609-25P 609-9P M24308/2-23Z CT0-24-10SC CT0-36-3PC CT0E20-8PS CT0F16S-1PS CT0TA16-11SXCA232 CT1E20-19SS CT2-10SL-3SC CT2-14S-2PCA34 CT2-18-11PCAU CT2-22-19SC CT2-36-5PC CT6-10SL-3SC CT6-10SL-4SC CT6-14S-2SC CT6-16-12SC CT6-18-10PSA206 CT6-18-10PSA232 CT6-18-11PXSA206 CT6-18-11PXSA232 CT6-22-10PS CT6-24-5PC CT6-9767-18-8-18-4SS CT6E14S-5SC CT6E14SA7SC CT6E20-14SS CT6E22-14PC CT6E22-14PS CT6E22-19PS CT6E22-22PS CT6E24-10SC CT6F16S-1SC CT6FA10SL-4PS CT6LA20-19PC CT6M20-19SS CT6NSB4-20-8SS CT6TC14S-6SCAU CT6TC14S-7PS 6STD15SCT99S40X 6STF09PCM05B70X