

\* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS:

DRAWING UPDATED 3
Johnny DEC.04-2020

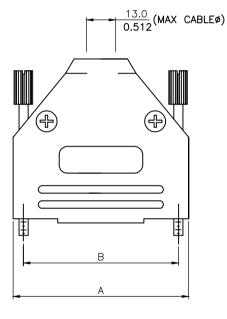
DRAWING UPDATED 4
Johnny March.15-2022

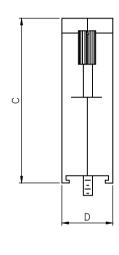
## BACKSHELL KIT INCLUDES:

- (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





DIMENSIONS(mm/in)								
	Α		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	ММ	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	MHDTPK-9-K
15-WAY	6560-0145-02	MHDTPK-15-K
25-WAY	6560-0145-03	MHDTPK-25-K
37-WAY	6560-0145-04	MHDTPK-37-K

SIZE	P/N - BULK	PRODUCT CODE
9-WAY	6561-0145-01	MHDTPK-9
15-WAY	6561-0145-02	MHDTPK-15
25-WAY	6561-0145-03	MHDTPK-25
37-WAY	6561-0145-04	MHDTPK-37

DRAWN

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



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 Johnny
 03–15–22

 APPROVED Victor Lin
 DATE 03–15–22

 SCALE SHEET OF REV.

DATE

MH CONNECTORS, DIVISION OF EDAC

 SCALE
 SHEET
 OF
 REV:

 1
 OF
 2
 4.0

DRAWING No

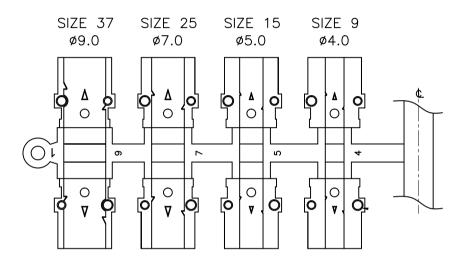
MHDTPK SERIES

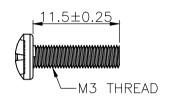


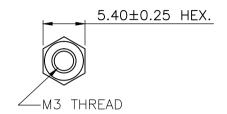
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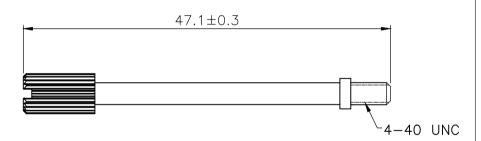
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THE MANUFACTURE OR SALE OF APPARATUS WITHOUT

SCALE SHEET OF REV: 2 OF 2 4.0

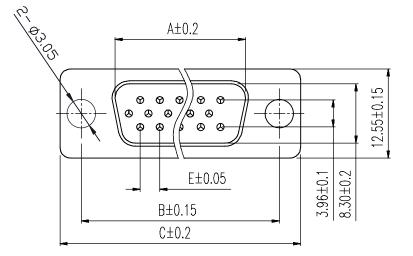
DRAWING No
MHDTPK SERIES

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



\* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE X.\*  $\pm$  3' X.X\*  $\pm$  1' UNIT: MM X.  $\pm$  0.30 X.X  $\pm$  0.25

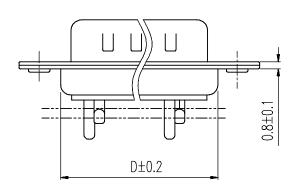
X.XX ± 0.20 X.XXX ± 0.15

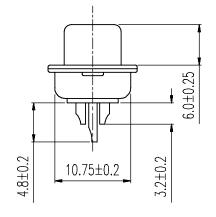


## Order Codes:

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.	Α	В	С	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	DATE
IVEN Ou	08-18-22
APPROVED	DATE

COMPLIANT

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DRAWING No

MHHDS-XX-M-N-B-S