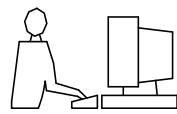


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



NOTES:
Size 9/15/25 way have 2 versions,
without logo and with "MH" logo.

* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS:

BACKSHELL KIT INCLUDES:

- (2)BACKSHELL HALVES
- (2)4-40 THUMBSCREWS
- (2)HOUSING SCREWS
- (1)SET OF COMPRESSION INSERTS-(9 POSITION~37 POSITION)
DIAMETERS:4mm(.157"),5mm(.197"),7mm(.276"),9mm(.351")
- (1)SET OF COMPRESSION INSERTS-(50 POSITION)
DIAMETERS:11mm(.433"),12.5mm(.492"),14mm(.551"),15mm(.591")

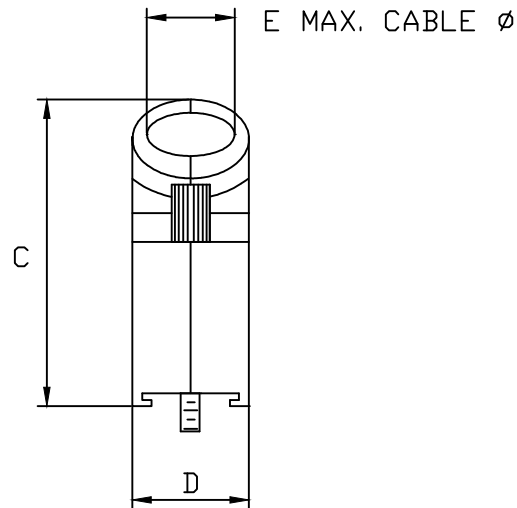
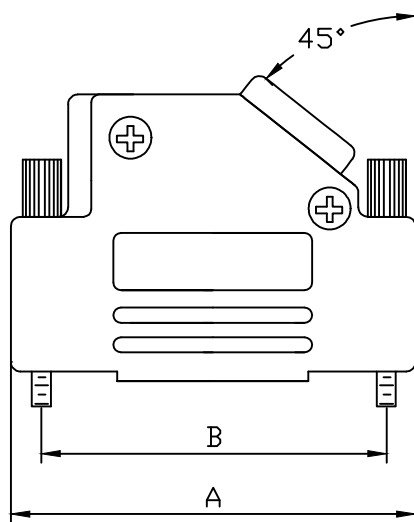
NOTE: 9 POSITION HAS ONLY 1 THUMBSCREW
(OPPOSITE CABLE ENTRY)
50 POSITION HAS 1 METAL CLAMP
AND 2 CLAMP SCREWS

Without Logo:
MHD45ZK9-NL-K
MHD45ZK15-NL-K
MHD45ZK25-NL-K

With "MH" Logo:
MHD45ZK9-K
MHD45ZK15-K
MHD45ZK25-K

Size 37/50 way have only no logo
version.

DIMENSIONS(mm/in)					
SIZE	A ± 1.0 (± 0.04)	B ± 0.25 (± 0.01)	C ± 1.8 (± 0.07)	D ± 0.5 (± 0.02)	E
9	31.0	24.99	36.3	14.5	13.0
	1.22	0.984	1.43	0.57	0.51
15	39.5	33.32	40.3	14.5	13.0
	1.56	1.312	1.59	0.57	0.51
25	53.2	47.04	40.3	14.5	13.0
	2.09	1.852	1.59	0.57	0.51
37	69.7	63.50	40.3	14.5	13.0
	2.74	2.500	1.59	0.57	0.51
50	67.4	61.11	44.9	17.4	17.0
	2.65	2.406	1.77	0.69	0.67



ORDERING INFORMATON:

SIZE	P/N - KITTED	PRODUCT CODE
9-WAY	6560-0106-11	MHD45ZK9-K
15-WAY	6560-0106-12	MHD45ZK15-K
25-WAY	6560-0106-13	MHD45ZK25-K
37-WAY	6560-0106-14	MHD45ZK37-K
50-WAY	6560-0106-15	MHD45ZK50-K

MATERIAL: DIE CAST ZINC ALLOY
NICKEL PLATED
4-40 THUMBSCREWS:STEEL-Zn PLATED
HOOD SCREWS:STEEL-Zn PLATED
CLAMP:STEEL-NICKEL PLATED
CLAMP SCREWS:STEEL-Zn PLATED
COMPRESSION INSERTS:ABS UL RECOGNIZED
OPERATING TEMP:-40°C TO+120°C

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.

DRAWN
Johnny
DATE
11-24-15

APPROVED
VICTOR
DATE
11-24-15



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



**MH CONNECTORS ,
DIVISION OF EDAC**

SCALE
1 : 1
SHEET OF
1 OF 1
REV:
8.0

DRAWING No
MHD45ZK SERIES