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



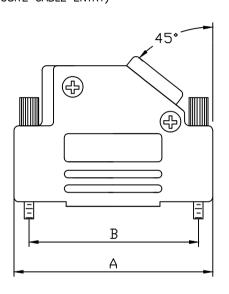
* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE ±5°

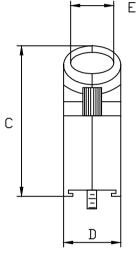
X. ±0.38 X.X ±0.25

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")

NOTE: 9 POSITION HAS ONLY 1 THUMBSCREW (OPPOSITE CABLE ENTRY)





E MAX. CABLE Ø

DIMENSIONS(mm/in)					
SIZE	A ±1.0 (±.04)	B ±0.25 (±.01)	C ±1.5 (±.06)	D ±0.5 (±.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

ORDERING INFORMATON:

SIZE	P/N - KITTED	PRODUCT CODE
9-WAY	6560-0116-11	MHD45ZK-09-BK-K
15-WAY	6560-0116-12	MHD45ZK-15-BK-K
25-WAY	6560-0116-13	MHD45ZK-25-BK-K
37-WAY	6560-0116-14	MHD45ZK-37-BK-K

SIZE	P/N - BULK	PRODUCT CODE
9-WAY	6561-0116-11	MHD45ZK-09-BK
15-WAY	6561-0116-12	MHD45ZK-15-BK
25-WAY	6561-0116-13	MHD45ZK-25-BK
37-WAY	6561-0116-14	MHD45ZK-37-BK

BACKSHELL MATERIAL: PLATING:

DIE-CAST ZINC ALLOY

CLEAR CHROMATE FOLLOWED BY BLACK ENAMEL

4-40 THUMBSCREWS: HOODSCREWS:

STEEL - BLACK OXIDE FINISH STEEL - BLACK OXIDE FINISH

COMPRESSION INSERT: OPERATING TEMP:

ABS UL RECOGNIZED -40°C TO +120°C

-	1	

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	DRAWN	DATE	
	JOHNNY	07-2	1-15
	APPROVED	DATE	
	DAMIEN	07-2	2-15
7			ı



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 REV: SHEET OF 1:1 1 OF 1 2.0

DRAWING No

MHD45ZK-BK-SERIES

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

NorComp:

MHD45ZK15-BK-K MHD45ZK25-BK-K MHD45ZK9-BK-K MHD45ZK37-BK-K