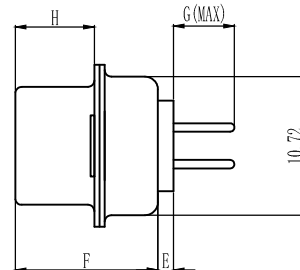
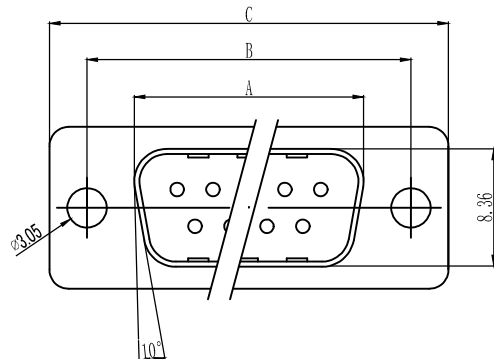


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: ANGLE $\pm 5^\circ$
UNIT: MM



“D-SUB” CONNECTOR STRAIGHT DIP TYPE “PLUG” MACHAINED PIN.

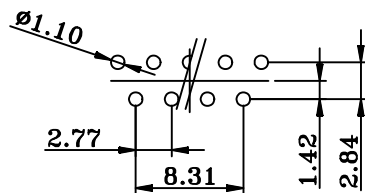
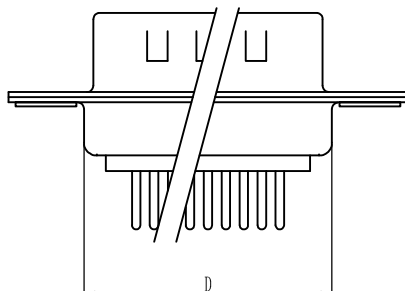
PRODUCT:ROHS

1.MATERIAL & FINISH

- 1.1、SHELL: STEEL NICKEL PLATED.
- 1.2、PIN CONTACT: BRASS GOLD PLATED OVER NICKEL.
- 1.3、INSULATOR: PBT & GLASS-FIBRE REINFORCED
UL 94V-0 .

2.ELECTRICAL CHARACTERISTICS:

- 2.1、CONTACT RATING: 5 AMP.
- 2.2、DIELECTRIC STRENGTH: 1000V FOR ONE MINUTE.
- 2.3、INSULATOR RESISTANCE: 1000M Ω MIN AT 500V DC.
- 2.4、TEMPERATURE: $-55^\circ\text{C} \sim +105^\circ\text{C}$



P.C.B LAYOUT

Order information	Dimensions(mm)								
Part Number	SIZE	A ± 0.13	B ± 0.13	C ± 0.35	D ± 0.35	E ± 0.35	F ± 0.35	G ± 0.35	H ± 0.35
MHDD09-M-N-B-M	9	16.92	24.99	30.81	19.23	1.0	10.8	4.50	5.84
MHDD15-M-N-B-M	15	25.25	33.32	39.14	27.56	1.0	10.8	4.50	5.84
MHDD25-M-N-B-M	25	38.96	47.04	53.04	41.30	1.0	10.8	4.50	5.84
MHDD37-M-N-B-M	37	55.42	63.50	69.32	57.71	1.0	10.8	4.50	5.84
MHDD50-M-N-B-M	50	52.86	61.11	66.92	55.30	1.0	10.8	4.50	5.84

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THE MANUFACTURE OR SALE OF APPARATUS WITHOUT
WRITTEN PERMISSION.

DRAWN
IVEN

DATE
08-09-22

APPROVED

DATE

SCALE

SHEET OF
1 OF 1

REV:
1.0

DRAWING No
MHDDXX-M-N-B-M



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



MH CONNECTORS ,
DIVISION OF EDAC