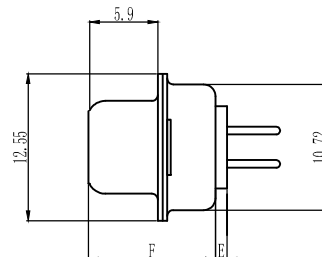
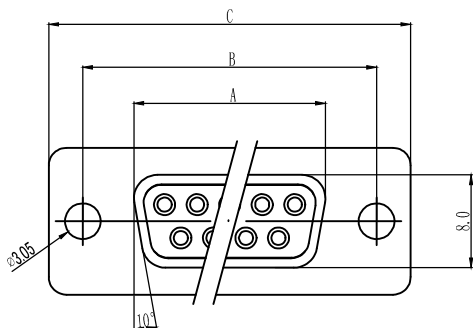


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: ± 0.35
UNIT: MM



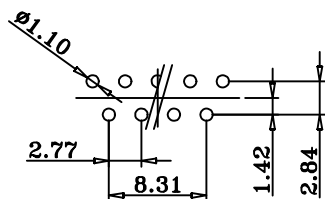
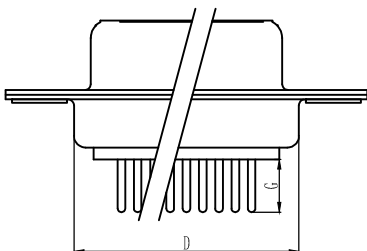
“D-SUB” CONNECTOR STRAIGHT DIP TYPE “SOCKET” MACHINED PIN.
PRODUCT:ROHS

1.MATERIAL & FINISH

- 1.1. SHELL: STEEL NICKEL OR TIN 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: 1000MΩ MIN AT 500V DC.
- 2.4. TEMPERATURE: -55°C~+105°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
MHDD09-F-T-B-M	9	16.33	24.99	30.81	19.28	1.0	10.8	4.32	
MHDD15-F-T-B-M	15	24.66	33.32	39.14	27.51	1.0	10.8	4.32	
MHDD25-F-T-B-M	25	38.38	47.04	53.04	41.30	1.0	10.8	4.32	
MHDD37-F-T-B-M	37	54.84	63.50	69.32	57.71	1.0	10.8	4.32	
MHDD50-F-T-B-M	50	52.34	61.11	66.92	55.30	1.0	10.8	4.32	

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DRAWN Haley DATE 08-20-13

APPROVED DATE

SCALE SHEET OF 1 OF 1 REV: 4.0

DRAWING No MHDDXX-F-T-B-M



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



MH CONNECTORS LTD.