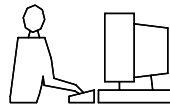
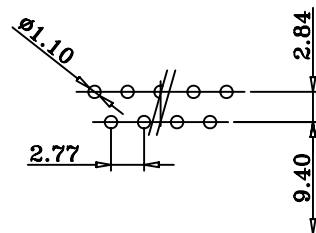
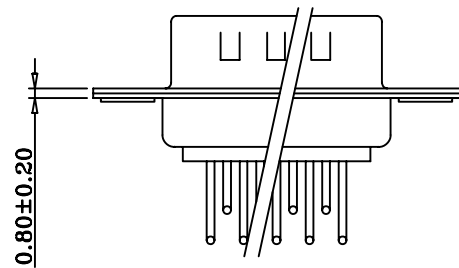
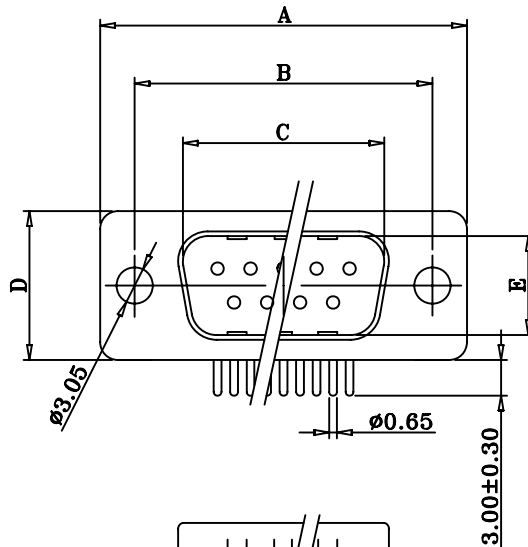


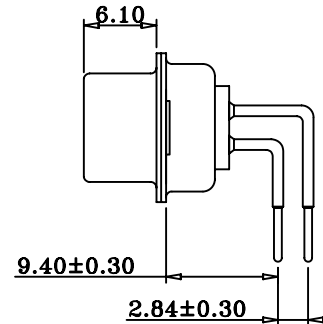
THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: X. ±0.20
UNIT: MM .X ±0.10
.XX ±0.05
.XXX±0.03
X' ±0.20
.X' ±0.10
.XX' ±0.05



PCB LAYOUT



Ordering Info	Dimensions(mm)					
Part Number	SIZE	A±0.25	B±0.25	C±0.25	D±0.25	E±0.25
MHDD09-M-T-B-M-RBM	9	30.80	25.00	16.90	12.50	8.30
MHDD15-M-T-B-M-RBM	15	39.20	33.30	25.25	12.50	8.30
MHDD25-M-T-B-M-RBM	25	53.05	47.05	38.95	12.50	8.30
MHDD37-M-T-B-M-RBM	37	69.40	63.50	55.40	12.50	8.30

1. MATERIALS AND FINISH.

- 1.1. SHELL: STEEL MATERIAL, FRONT SHELL TIN FINISHED
BACK SHELL TIN FINISHED
DIMPLES ON PLUG ONLY
- 1.2. INSULATOR: PBT THERMOPLASTIC, 30% GLASS FILLED,
UL 94V-0 RATED, BLACK COLOR.
- 1.3. SIGNAL CONTACT: COPPER ALLOY, FULL GOLD FLASH.

2. ELECTRICAL CHARACTERISTICS.

- 2.1. CONTACT CURRENT RATING: 5.0 AMPS.
- 2.2. CONTACT RESISTANCE :10 mΩ MAX.
- 2.3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC MIN.
- 2.4. INSULATION RESISTANCE: 5GΩ MIN.
- 2.5. TEMPERATURE RATING: -55°C~+125°C

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DRAWN Haley		DATE 08-07-13	
APPROVED		DATE	
SCALE	SHEET OF 1 OF 1	REV: 3.0	
DRAWING No MHDDXX-M-T-B-M-RBM			



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



MH CONNECTORS LTD.