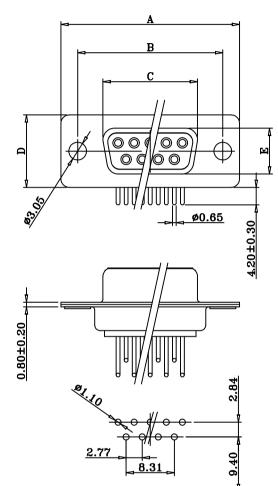
THIS IS A C.A.D. GENERATED DRAWING
DD NOT MAKE MANUAL REVISIONS TO MASTER.

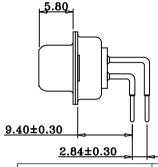




PCB LAYOUT

* UNLESS OTHERWISE SPECIFIED TOLERANCES

X*. ±0.20 .X* ±0.10 .XX* ±0.05



Ordering Info	Dimensions(mm)					
Part Number	SIZE	A±0.25	B±0.25	C±0.25	D±0.25	E±0.25
MHDD09-F-T-B-M-RBM	9	30.80	25.00	16.30	12.50	7.90
MHDD15-F-T-B-M-RBM	15	39.20	33.30	24.60	12.50	7.90
MHDD25-F-T-B-M-RBM	25	53.05	47.05	38.40	12.50	7.90
MHDD37-F-T-B-M-RBM	37	69.40	63.50	54.80	12.50	7.90

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 m Ω 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
10-08-13
APPROVED
DATE



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



MH CONNECTORS LTD.

MHDDXX-F-T-B-M-RBM