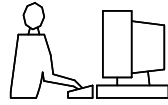
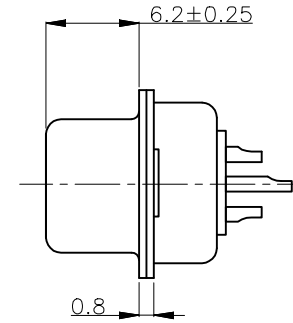
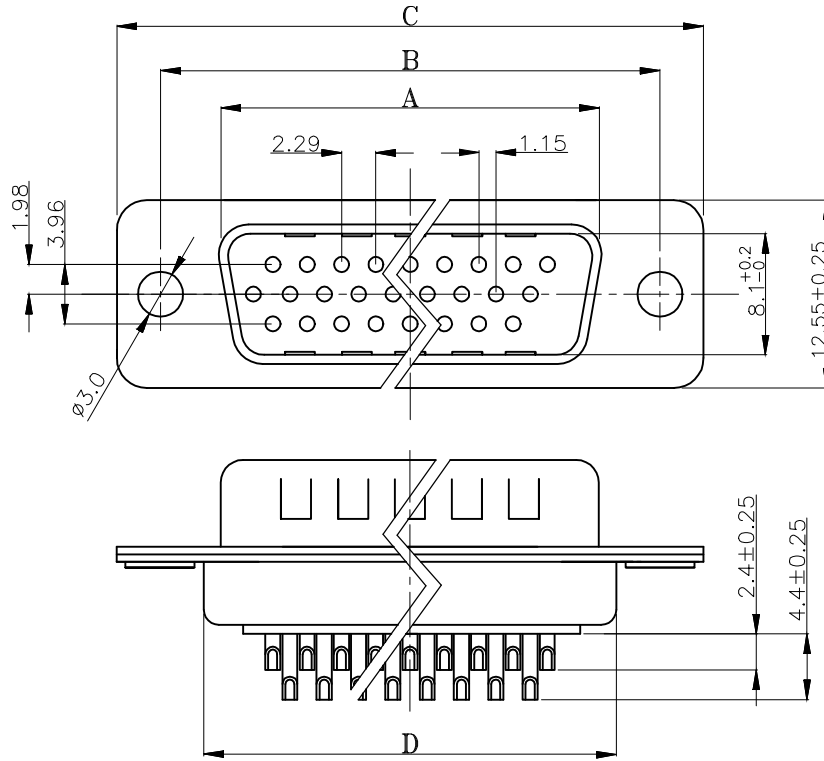


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: ANGLE X.' ±2"
X.X' ±0.5"
X.X ±0.25
X.XX ±0.10
X.XXX ±0.05



Ordering Information		Dimensions(mm)				
Part Number	SIZE	A±0.2	B±0.2	C±0.2	D±0.2	
MHHDS-15-M-T-B-M	15	16.92	24.99	30.81	19.24	
MHHDS-26-M-T-B-M	26	25.25	33.30	39.20	27.70	
MHHDS-44-M-T-B-M	44	38.96	47.04	53.04	41.10	
MHHDS-62-M-T-B-M	62	55.42	63.50	69.45	57.25	

Order Codes:

Plug Connector	Machined Contacts
15 2101-0400-01	MHHDS-15-M-T-B-M
26 2101-0400-02	MHHDS-26-M-T-B-M
44 2101-0400-03	MHHDS-44-M-T-B-M
62 2101-0400-04	MHHDS-62-M-T-B-M

1. MATERIALS AND FINISH

- 1.1 SHELL: STEEL MATERIAL, FRONT TIN FINISHED
BACK SHELL TIN FINISHED.
- 1.2 INSULATOR: PBT THERMOPLASTIC, 30% GLASS
FILLED, UL 94V-0 RATED, BLACK COLOR.
- 1.3 CONTACT MATERIAL: BRASS.
- 1.4 CONTACT FINISH: FULL GOLD FINISHED.

2. ELECTRICAL CHARACTERISTICS

- 2.1 CONTACT CURRENT RATING: 5.0 AMPS.
- 2.2 CONTACT RESISTANCE: 30 MILLIOHMS MAX.
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC MIN.
- 2.4 INSULATION RESISTANCE: 5000 MEGAOHMS MIN.
- 2.5 TEMPERATURE RATING: -55°C~+105°C.
- 2.6 SUITABLE FOR 500 MATING CYCLES.

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THE MANUFACTURE OR SALE OF APPARATUS WITHOUT
WRITTEN PERMISSION.

DRAWN HALEY		DATE 11-04-13	
APPROVED		DATE	
SCALE	SHEET OF 1 OF 1	REV: 2.0	
DRAWING No MHHDS-XX-M-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.