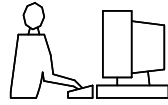
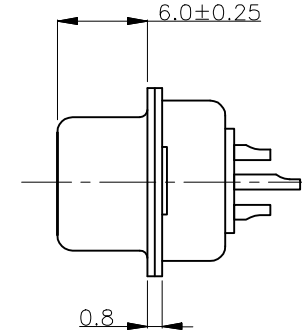
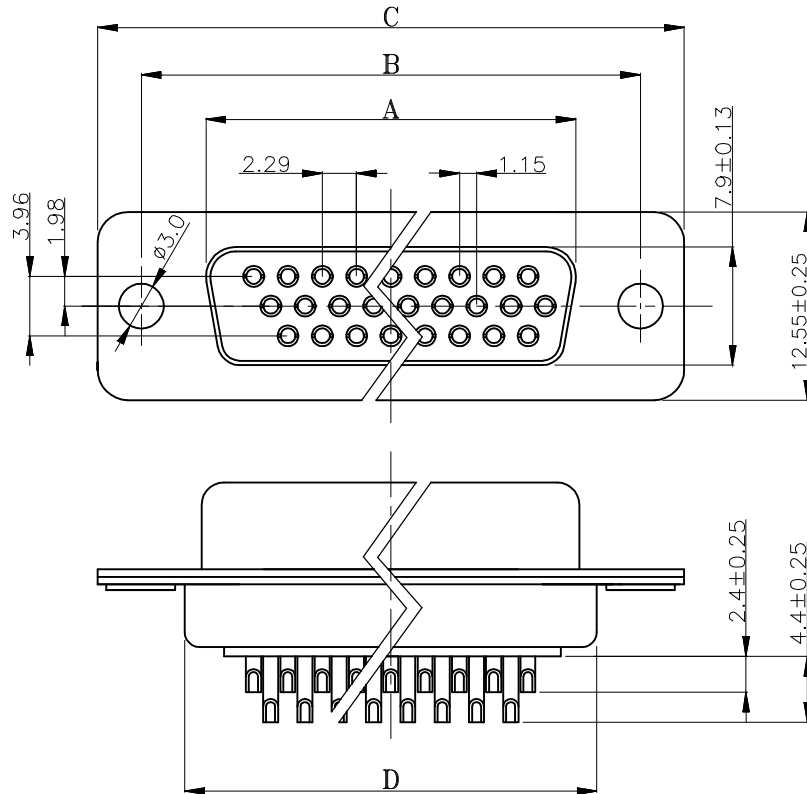


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* 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
MHHDS-15-F-T-B-M	15	16.33	24.99	30.81	19.28
MHHDS-26-F-T-B-M	26	24.70	33.30	39.20	27.70
MHHDS-44-F-T-B-M	44	38.38	47.04	53.04	41.30
MHHDS-62-F-T-B-M	62	54.84	63.50	69.32	57.44

Order Codes

Plug Connector	Machined Contacts
15 2101-0400-11	MHHDS-15-F-T-B-M
26 2101-0400-12	MHHDS-26-F-T-B-M
44 2101-0400-13	MHHDS-44-F-T-B-M
62 2101-0400-14	MHHDS-62-F-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: PHOSCU.
- 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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DRAWN HALEY		DATE 11-04-13	
APPROVED		DATE	
SCALE	SHEET OF 1 OF 1	REV: 2.0	
DRAWING No MHHDS-XX-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.