THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.
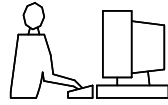
1. MATERIALS AND FINISH

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.
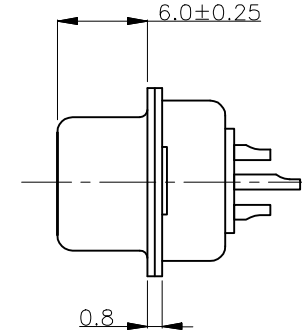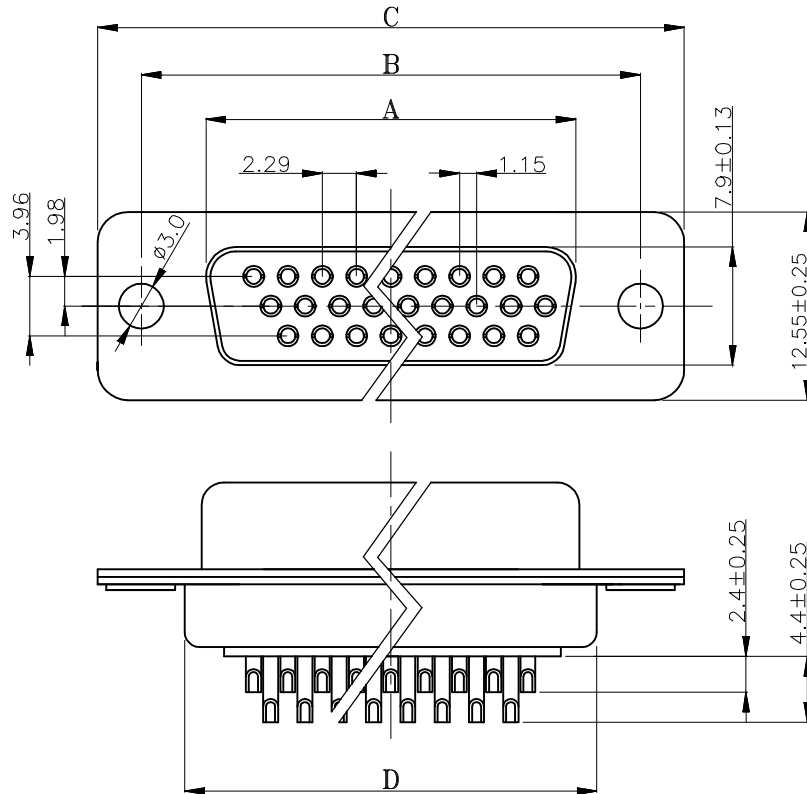
Ordering Information / Dimensions(mm)

Part Number	SIZE	A±0.2	B±0.2	C±0.2	D±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

DRAWN	DATE
HALEY	11-04-13
APPROVED	DATE

SCALE	SHEET	OF	REV:
	1 OF 1		2.0

MH CONNECTORS LTD.

MH CONNECTORS

DRAWING No
MHHDS-XX-F-T-B-M