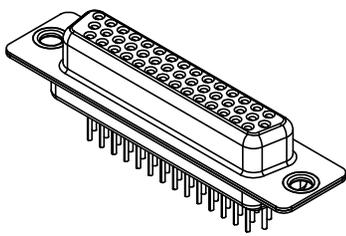
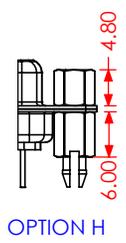
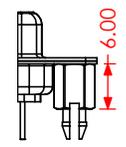
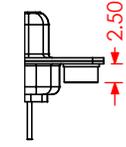
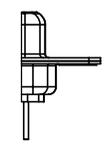
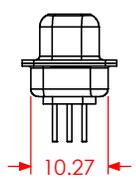
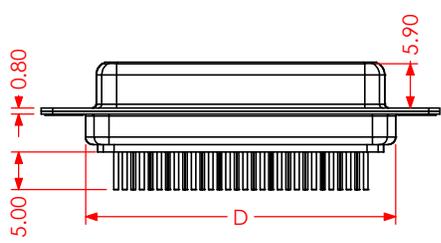
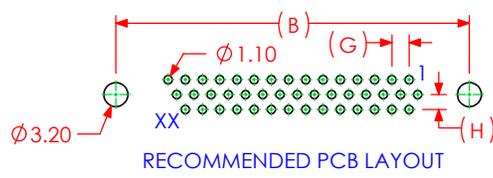
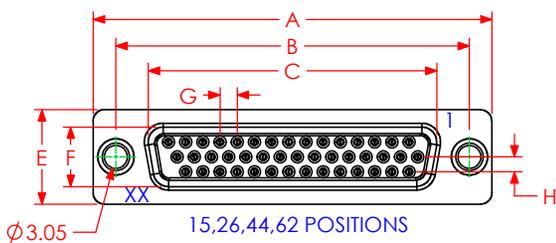
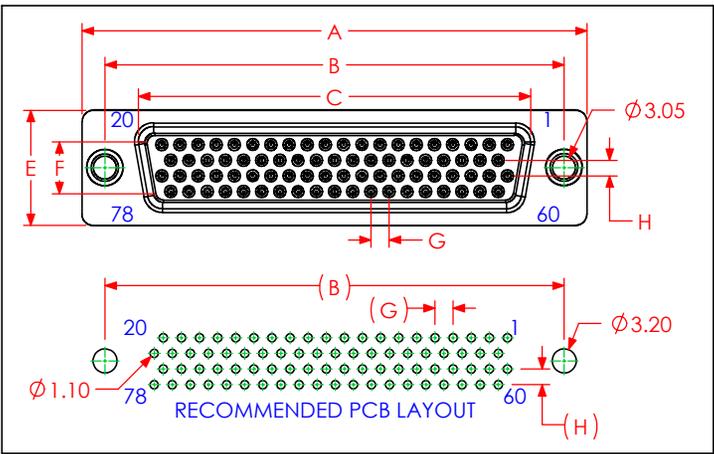


78 POSITIONS



REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	DRAWN DATE	

SERIES MHHDD - XX F N S - X 1

MHHDD - VERTICAL P.C.TAIL

POSITIONS

- 15 - 15 POSITIONS
- 26 - 26 POSITIONS
- 44 - 44 POSITIONS
- 62 - 62 POSITIONS
- 78 - 78 POSITIONS

GENDER

- F - FEMALE

SHELL PLATING

- N - NICKEL PLATING

CONTACT TYPE

- S - STAMPED

HARDWARE OPTIONS

- A - 3.05MM THROUGH HOLE
- C - #4-40 BOARDSIDE CLINCH NUT, L=2.5MM, NI PLATING
- E - #4-40 BOARDSIDE CLINCH NUT, NI PLATING, BOARDLOCK, TIN PLATING
- H - #4-40 THREADED STANDOFF, NI PLATING BOARDLOCK, TIN PLATING

CONTACT PLATING

- 1 - GOLD FLASH

SPECIFICATIONS

CURRENT RATING: 3A

WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN

INSULATION RESISTANCE: 1000 MΩ MIN.

CONTACT RESISTANCE: 30 mΩ MAX.

TEMPERATURE RANGE: -55°C TO 105°C

INSULATOR MATERIAL: PBT+30% G.F.

INSULATOR COLOR: BLACK

SHELL MATERIAL: STEEL

CONTACT MATERIAL: BRASS

CONTACT PLATING: GOLD FLASH

HARDWARE MATERIAL: BRASS

POSITIONS	A	B	C	D	E	F	G	H
15	30.81	24.99	16.33	19.28	12.55	7.90	2.29	1.98
26	39.14	33.32	24.66	27.75	12.55	7.90	2.29	1.98
44	53.04	47.04	38.38	41.30	12.55	7.90	2.29	1.98
62	69.32	63.50	54.84	57.40	12.55	7.90	2.41	1.98
78	67.20	61.10	52.20	55.10	15.30	10.90	2.41	2.08



MH CONNECTORS LTD.

RoHS COMPLIANT

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DRAWN BY	V.K.	MHHDD SERIES, D-SUB, HIGH DENSITY, VERTICAL P.C.TAIL, FEMALE				
DRAWN DATE	11/19/2025					
CHECKED BY	R.S.M.	PART NUMBER	MHHDD-XXFNS-X1			
CHECK DATE	11/19/2025					
TOLERANCES	ALL DIMENSIONS AND TOLERANCES IN MM	MATERIAL	SCALE	1:1	SHEET	1 OF 1
.X	±0.30					
.XX	±0.25	1				
.XXX	±0.10					