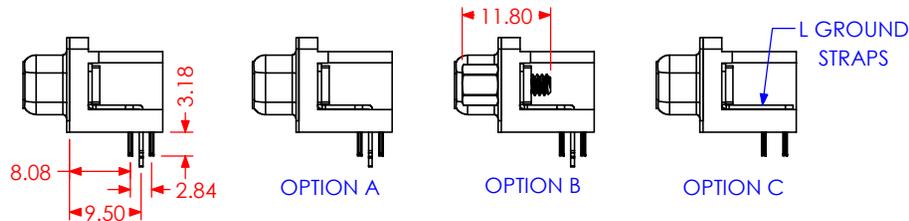
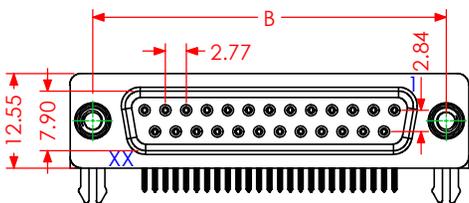
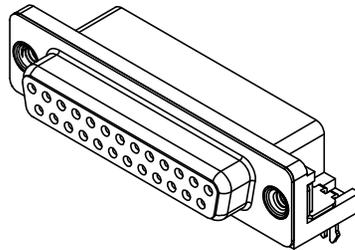
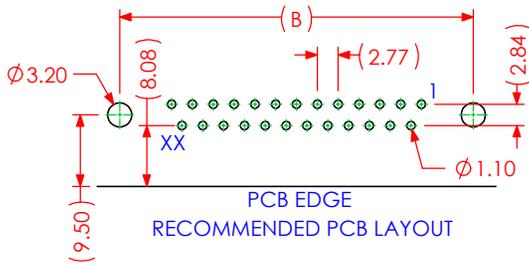
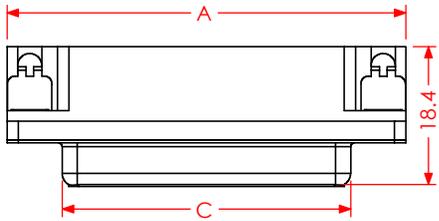


REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	DRAWN DATE	



SERIES MHDR - XX F N S - X 1  
 MHDR - RIGHT-ANGLE P.C.TAIL  
 POSITIONS  
 09 - 09 POSITIONS  
 15 - 15 POSITIONS  
 25 - 25 POSITIONS  
 37 - 37 POSITIONS  
 GENDER  
 F - FEMALE  
 SHELL PLATING  
 N - NICKEL PLATING  
 CONTACT TYPE  
 S - STAMPED  
 HARDWARE OPTIONS  
 A - #4-40 THREADED HOLE, NI PLATED, BOARDLOCK, TIN PLATED  
 B - #4-40 THREADED STANDOFF, NI PLATED, BOARDLOCK, TIN PLATED  
 C - #4-40 THREADED HOLE, NI PLATED, L GROUND STRAPS, TIN PLATED  
 CONTACT PLATING  
 1 - GOLD FLASH

**SPECIFICATIONS**  
 CURRENT RATING: 5A  
 WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN  
 INSULATION RESISTANCE: 500 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
9	30.81	24.99	16.33
15	39.14	33.32	24.66
25	53.04	47.04	38.38
37	69.32	63.50	54.84



MH CONNECTORS LTD.

RoHS COMPLIANT

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DRAWN BY	V.K.	MHDR SERIES, D-SUB, STANDARD DENSITY, RIGHT-ANGLE P.C.TAIL, FEMALE			
DRAWN DATE	11/25/2025				
CHECKED BY	R.S.M.	PART NUMBER	MHDR-XXFNS-X1		
CHECK DATE	11/26/2025				
TOLERANCES	ALL DIMENSIONS AND TOLERANCES IN MM	MATERIAL	SIZE	A	
.X				±0.30	REVISION
.XX		±0.25	1		
.XXX	±0.10	SCALE	1:1	SHEET	1 OF 1