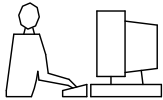
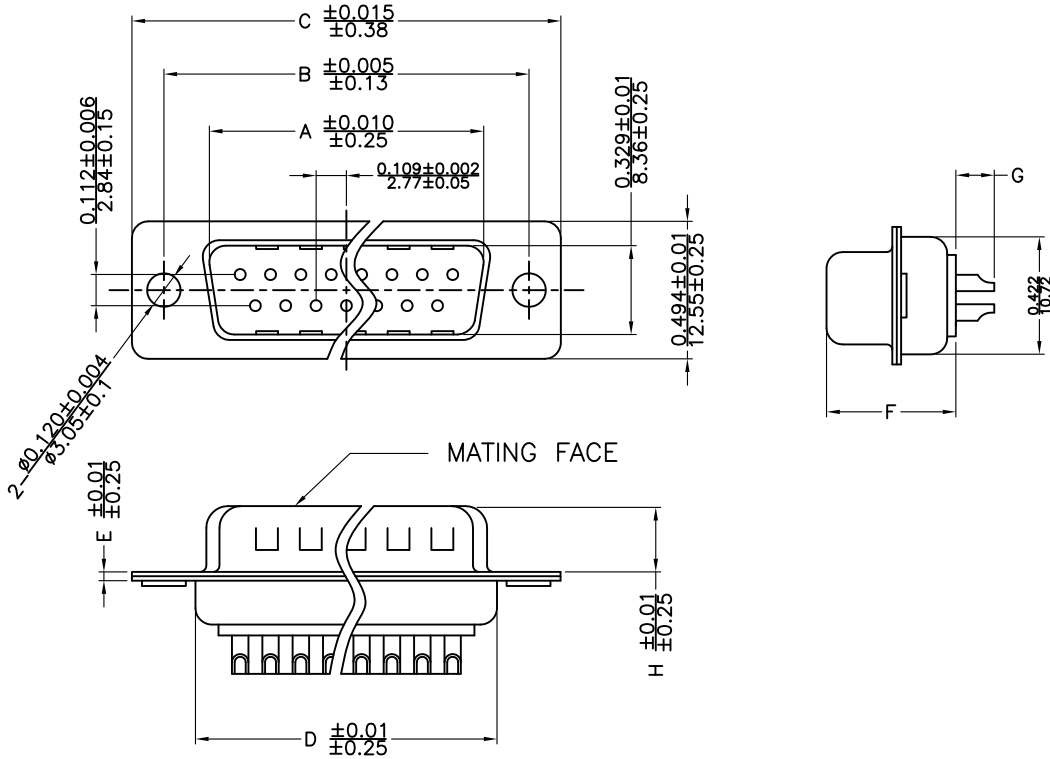


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: .X $\pm$ 0.38
.XX $\pm$ 0.25
.XXX $\pm$ 0.13
UNIT: MM

ISSUE	NUMBER
ORIGINAL	①
DRAWING UPDATED	②
DEC.13.2024 REED	
DRAWING UPDATED	③
DEC.24.2024 REED	



Material & Finish
Shell:
Steel
Nickel plated
Pin Contact:
Brass
Gold plated over nickel
Insulator:
PBT glass-fiber reinforced UL 94-V0
Number of contact:
9,15,25,37
Current rating: 5 amp
Dielectric strength:
1000V AC RMS for one minute
Insulator resistance:
5000M Ω Min at 500V DC
Temperature:-55°C ~125°C

ITEM NO	A	B	C	D	E	F	G	H
MHDM9SP	16.92(0.666)	24.99(0.984)	30.81(1.213)	19.23(0.757)	0.8(0.0315)	10.8(0.425)	3.5(0.138)	6.00(0.236)
MHDM15SP	25.25(0.994)	33.32(1.312)	39.14(1.541)	27.56(1.085)	0.8(0.0315)	10.8(0.425)	3.5(0.138)	6.00(0.236)
MHDM25SP	38.96(1.534)	47.04(1.852)	53.04(2.088)	41.30(1.625)	0.8(0.0315)	10.8(0.425)	3.5(0.138)	6.00(0.236)
MHDM37SP	55.42(2.182)	63.50(2.500)	69.32(2.729)	57.40(2.260)	0.8(0.0315)	10.8(0.425)	3.5(0.138)	6.00(0.236)

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DRAWN Iven Ou		DATE 09-01-22	
APPROVED		DATE	
SCALE 1 : 1	SHEET OF 1 OF 2	REV: 6.0	
DRAWING No MHDMXXSP			



THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES 2002/95/EC
AND 2002/96/EC FOR RoHS COMPLIANCY.



MH CONNECTORS ,
DIVISION OF EDAC