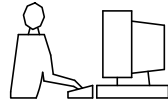
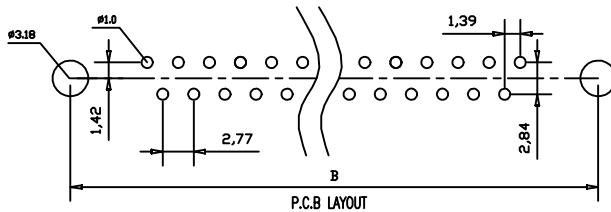
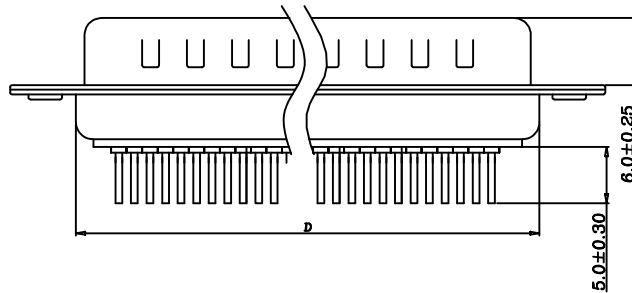
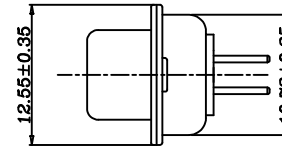
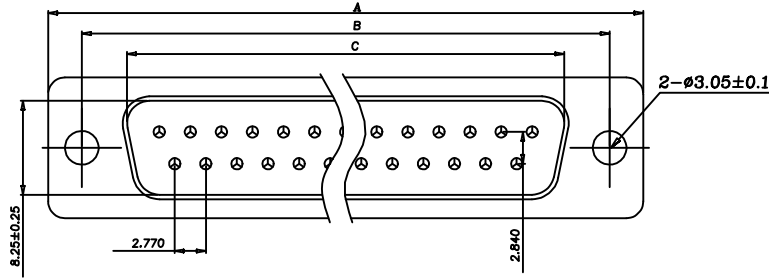


THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



* UNLESS OTHERWISE SPECIFIED TOLERANCES
ON DECIMAL IS: ANGLE X.' $\pm 1^\circ$
UNIT: MM X.X' $\pm 0.5^\circ$
X.X ± 0.35
X.XX ± 0.25
X.XXX ± 0.15



NOTES:

1.CHARACTERISTICS:

- 1.1. RATED VOLTAGE:250V.
- 1.2. RATED CURRENT:3AMP.
- 1.3. CONTACT RESISTANCE: 35mohms MAX.INITIAL.
50mohms MAX.AFTER.
- 1.4. INSULATION RESISTANCE:1000mohms MIN.at 500V DC.
- 1.5. DIELECTRIC STRENGTH:500VRMS
- 1.6. OPERATING TEMPERATURE RANGE:-55°C~85°C.
- 1.7. INSERTION/EXTRACTION FORCE PER CONTACT:340g Max./21g Min

2.MATERIAL:

- 2.1. INSULATORS:PBT+30% G.F.(UL94V-0) BLACK.
- 2.2. CONTACTS:BRASS C2800R-H,GOLD(G/F)TOP OVER CONTACT AREA, 100u" Min MATTE-TIN TOP OVER SOLDER AREA,50u"Min NICKEL UNDER PLATE.
- 2.3. FRONT SHELL:SPCC,NICKEL PLATED.
- 2.4. BACK SHELL:SPCC,NICKEL PLATED.

Ordering Info	Dimensions(mm)				
Part Number	SIZE	A±0.25	B±0.25	C±0.25	D±0.25
MHDD09-M-N-B-S	9	30.81	24.99	16.33	19.28
MHDD15-M-N-B-S	15	39.25	33.32	24.66	27.75
MHDD25-M-N-B-S	25	53.03	47.04	38.38	41.25
MHDD37-M-N-B-S	37	69.40	63.50	54.85	57.40

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DRAWN		DATE
Iven		08-17-22
APPROVED		DATE

SCALE	SHEET OF	REV:
1 : 1	1 OF 1	2.0
DRAWING No		
MHDDXX-M-N-B-S		



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



MH CONNECTORS ,
DIVISION OF EDAC