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



* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE \pm 1° ... X \pm 0.15

.XX ± 0.05



1.SPECIFICATION:

Rated voltage:250V Rates current:5AMP

Contact resistance:20MΩ MAX

Insulation resistance:1000MΩ MIN.at 500V DC

Withstand voltage:500V Per mintute

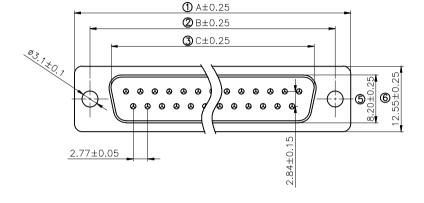
Temperature range:-55 -105 °C

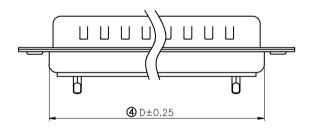
2.MATERIAL:

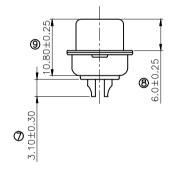
Plastic:PBT+30% G.F (UL94V-0) BLACK

Terminal:brass ,tin-gold plated

Spcc shell: Spcc front shell is nickel plated back shell is nickel plated







PN	PIN	Α	В	С	D
MHDB9SP	09	30.81	24.99	16.92	19.28
MHDB15SP	15	39.25	33.32	25.25	27.75
MHDB25SP	25	53.03	47.04	38.96	41.30
MHDB37SP	37	69.50	63.50	55.42	57.40

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DRAWN		DATE	
Iven Ou		08-3	31–22
APPROVED		DATE	
SCALE	SHEET	OF	REV:



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



MH CONNECTORS, **DIVISION OF EDAC**

SCALE	SHEET OF	REV:		
1:1	1 OF 1	3.0		
DRAWING No MHDB SP				