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



* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE \pm 1' ... \times \pm 0.25 ... \times \times 0.15

Remark:

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 ℃

2.MATERIAL:

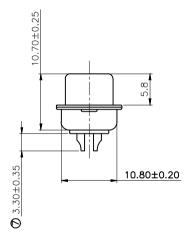
Plastic:PBT+30% G.F (UL94V-0) BLACK

Terminal:brass ,tin-gold plated

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

DRAWN

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 -	⊕ A±0		
	2 B±0).20	
Ø3	③C±0).20	-
23.140.05	7±0.05	2.84±0.05	12.55 (7.9 ± 0.20) (12.55)

	<u> </u>
⊕ D±0.20	0.00H0.10

PN	PIN	Α	В	С	D
MHDB9SS	09	30.88	24.88	16.17	18.94
MHDB15SS	15	39.20	33.30	24.66	27.50
MHDB25SS	25	53.02	47.04	38.38	41.20
MHDB37SS	37	69.40	63.50	55.20	57.40



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



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MH CONNECTORS, DIVISION OF EDAC

APPROVED		DATE	
SCALE	SHEET	OF	REV:
1:1	1 OF	- 1	3.0
DRAWING No			
MHDB S	SS		

DATE

08-31-22