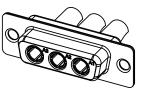
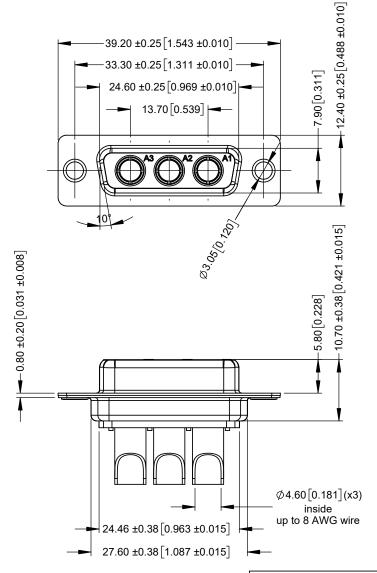
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.





SCALE 1:1



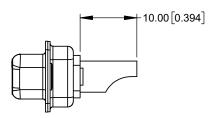


* UNLESS OTHERWISE SPECIFIED TOLERANCES

ON DECIMAL IS: UNIT: MM UNIT: INCH $X.X \pm 0.25$ $X.X \pm 0.010$ $X.XX \pm 0.005$ $X.XX \pm 0.13$

X.XXX ± 0.002 $X.XXX \pm 0.05$ X.° ± 1° X.° ± 1° $X.X^{\circ} \pm 0.5^{\circ}$ $X.X^{\circ} \pm 0.5^{\circ}$

ISSUE NUMBER ORIGINAL



SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5 GΩ

DIELEC. WITHSTAND VOLTAGE: 1,000 VAC FOR 1 MIN POWER CONTACT CURRENT: 40A PER CONTACT MAX

POWER CONTACT RESISTANCE: 2 mΩ MAX.

WORKING VOLTAGE: 250V

MATERIAL:

INSULATOR: PBT UL94 V-0, BLACK

SHELL: STEEL, NI PLATED

CONTACTS: COPPER ALLOY, FULL GOLD FLASH

GENERAL:

OPERATING TEMPERATURE: -55°C ~ 125°C

PROCESS TEMP.: 230°C

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THE MANUFACTURE OR SALE OF APPARATUS WITHOUT	APPROV
WRITTEN PERMISSION	

DRAWN		DATE	
	E.P	02-	05-23
APPROVED		DATE	
	S.R	02-05-23	
SCALE	SHEET	OF	REV:
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THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2015/863/EU AND 2011/65/EU FOR RoHS COMPLIANCY.



MH CONNECTORS, **DIVISION OF EDAC**

SCALE		SHEET	OF	REV:
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DATE