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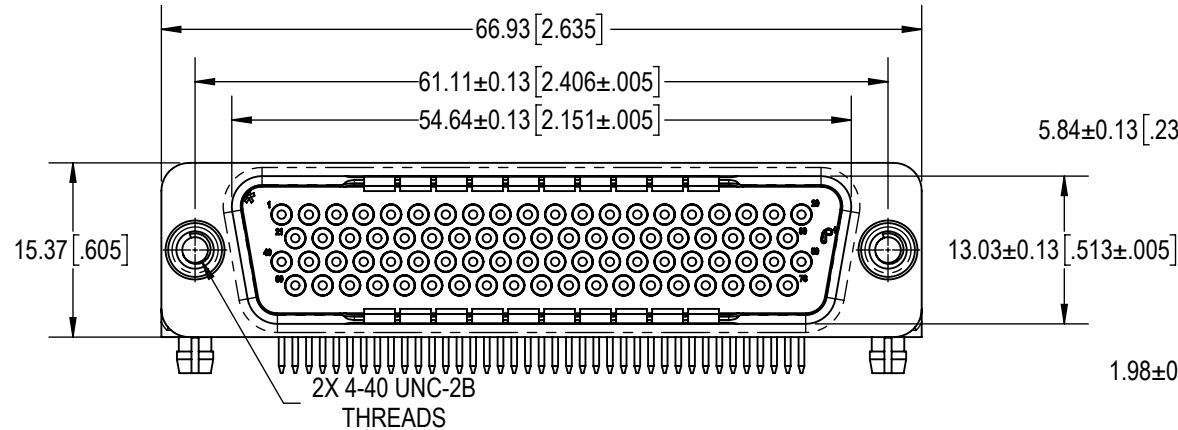
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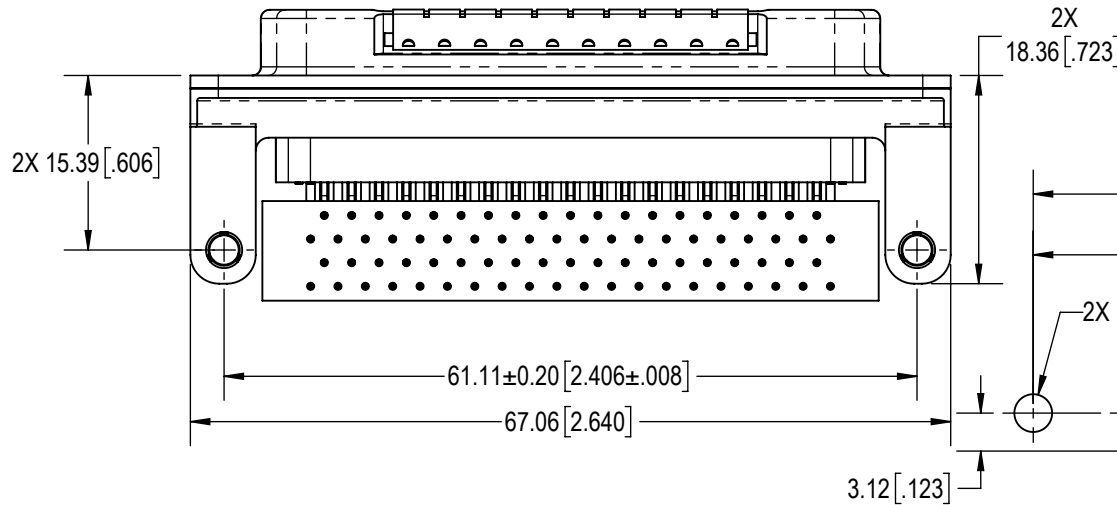
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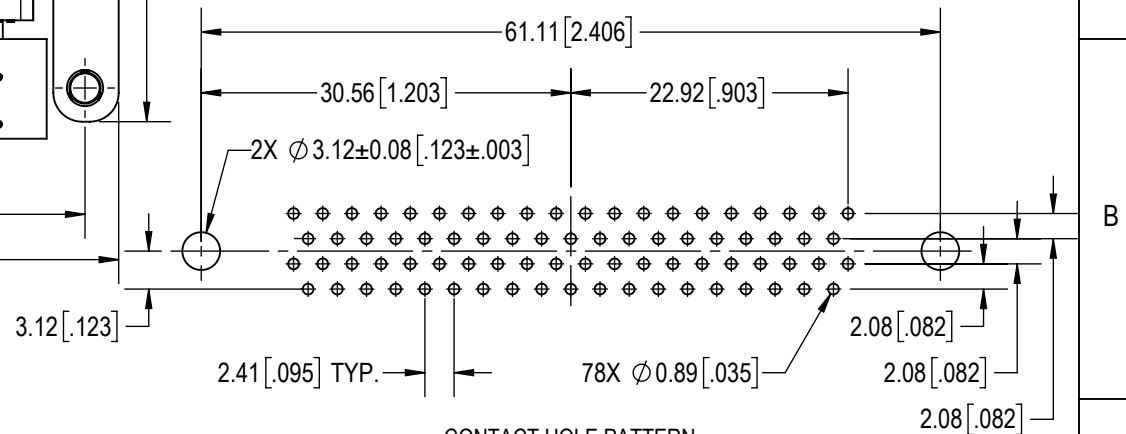
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NOTES:

1. MATERIAL AND FINISHES:

INSULATOR: GLASS FILLED POLYESTER PER ASTM-D-5927, UL 94V-0, COLOR: BLUE.

CONTACTS: PRECISION-MACHINED COPPER ALLOY, 1.27μ [0.00050] GOLD OVER NICKEL PLATE.

SHELLS: PRECISION-MACHINED ALUMINUM, ELECTROLESS NICKEL PLATE.

RIVETS: STAINLESS STEEL, PASSIVATED.

EMI CLIP: COPPER ALLOY, NICKEL PLATED.

PUSH-ON FASTENERS: BERYLLIUM COPPER, 1.27μ [0.00050] GOLD OVER NICKEL PLATE.



ALIGNMENT BAR: GLASS FILLED POLYESTER, UL 94V-0, COLOR: BLACK.

2. DETAILED PRODUCT, MECHANICAL AND ELECTRICAL INFORMATION IS AVAILABLE IN THE LATEST HIGH DENSITY MACH-D PRODUCT PUBLICATION AT CONNECTPOSITRONIC.COM.

3. CONNECTORS ARE COMPLIANT TO THE CURRENT RoHS DIRECTIVE.

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CONTACT HOLE PATTERN

BY	ND	CHK	AP	3RD ANGLE	<div>POSITRONIC BELIEVES THE DATA ON THE DRAWING TO BE RELIABLE. THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK. POSITRONIC ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.</div>	<div><div>Positronic[®]</div>CONNECTPOSITRONIC.COM</div>
APR	AB	RELEASED DATE:	2024-03-25	<div></div>		
TOLERANCES			SCALE			
±0.03mm [.001 INCHES]FOR MALE CONTACT MATING DIAMETERS ±0.08mm [.003 INCHES]FOR CONTACT TERMINATION DIAMETERS ±0.13mm [.005 INCHES]FOR ALL OTHER DIAMETERS ±0.38mm [.015 INCHES]FOR ALL OTHER DIMENSIONS ±5° FOR ALL ANGLES DIMENSION ARE IN MILLIMETERS [INCHES]			NTS			
			PART NUMBER	SERIES		
			MCD D78MG4R7N0K/AA-15	MCHDD		
			TITLE			
			MCD D78MG4R7N0K/AA-15			
			CREATED ON:	SHEET	REV	
			2024-03-25	SHEET 1 OF 1	A	

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