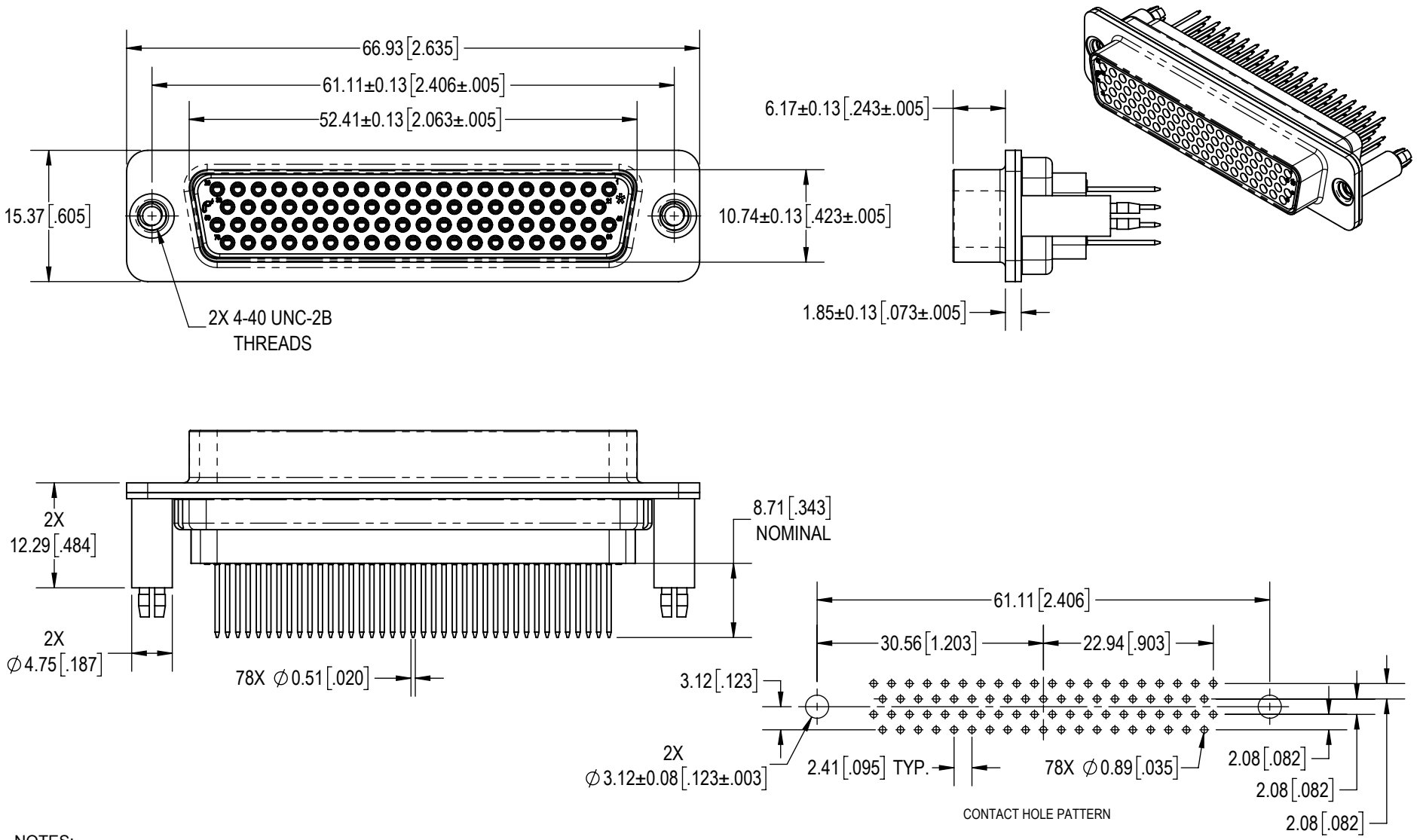

NOTES;

1. MATERIALS AND FINISHES:
   INSULATOR: GLASS FILLED POLYESTER PER ASTM D5927, UL 94V-0, COLOR: BLUE.
   CONTACTS: PRECISION MACHINED COPPER ALLOY, 1.27µ [.000050] GOLD OVER NICKEL PLATE.
   SHELLS: PRECISION-MACHINED ALUMINUM, ELECTROLESS NICKEL PLATE.
   SWAGED SPACERS WITH PUSH FASTENERS: PHOSPHOR BRONZE, 1.27µ [.000050] GOLD OVER NICKEL PLATE.
2. DETAILED PRODUCT, ELECTRICAL AND MECHANICAL INFORMATION IS AVAILABLE IN THE LATEST HIGH DENSITY MACH-D PRODUCT PUBLICATION AT CONNECTPOSITRONIC.COM.
3. CONNECTORS ARE COMPLIANT TO THE CURRENT RoHS DIRECTIVE.

BY: GJ	CHK: AP	3RD ANGLE	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.
APR: AB	RELEASED DATE: 2024-09-13	SCALE: NTS	
TOLERANCES: ±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]		PART NUMBER: MCDD78S39S600K/AA-15	SERIES: MACH-D
		TITLE: MCDD78S39S600K/AA-15	
		CREATED ON: 2024-09-13	SHEET: SHEET 1 OF 1 — REV: A

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