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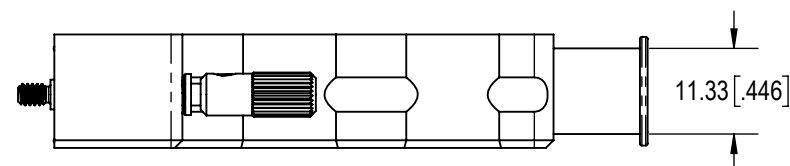
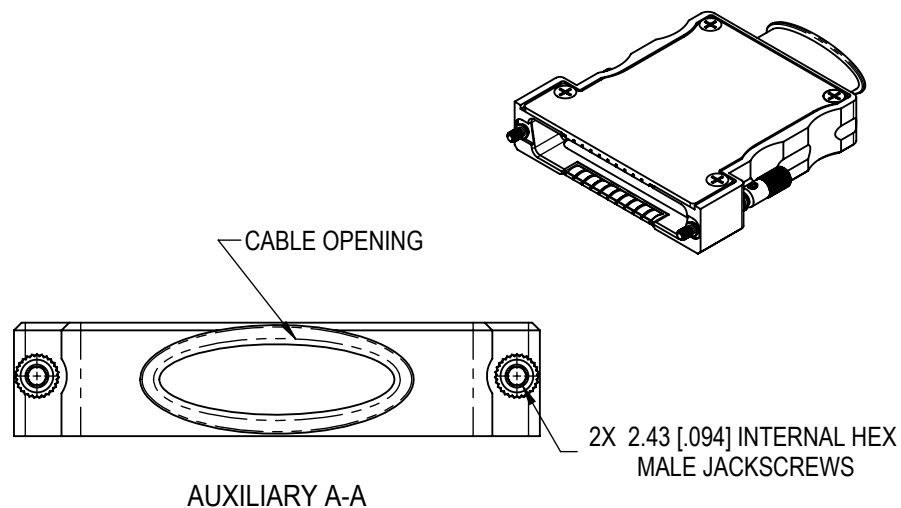
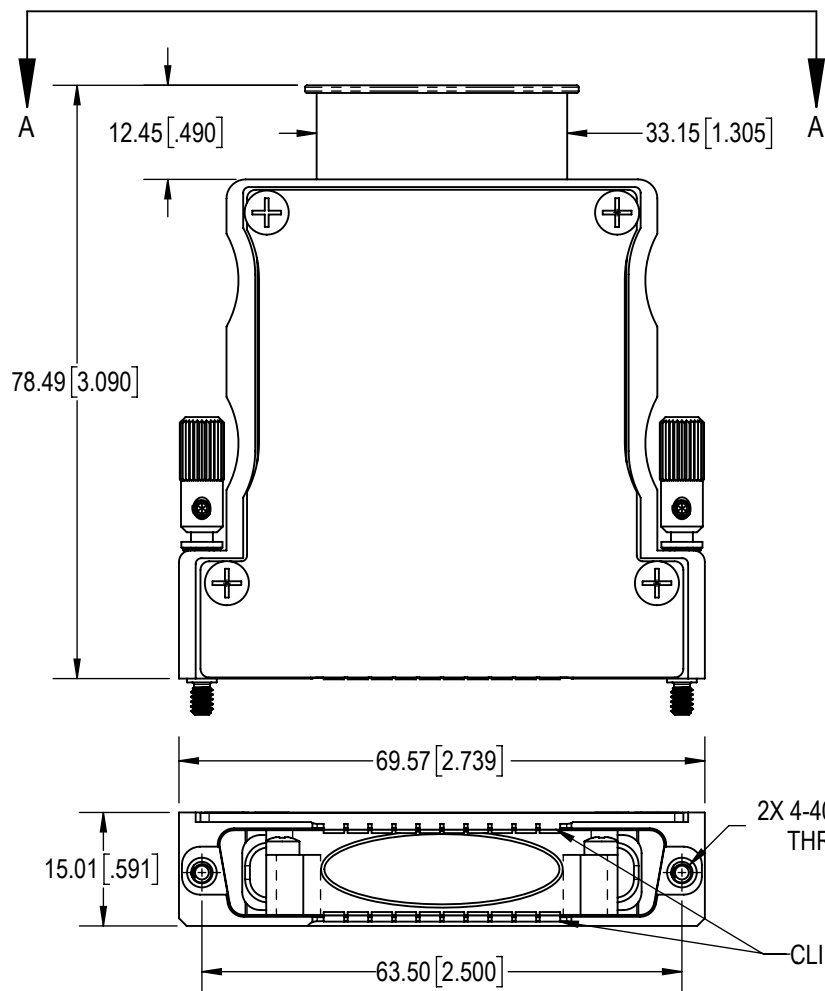
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**NOTES:****1. MATERIALS AND FINISHES:**

BACKSHELL AND BACKSHELL COVER: PRECISION-MACHINED ALUMINUM, ELECTROLESS NICKEL PLATE.



BACKSHELL COVER GASKET: SILICONE NICKEL GRAPHITE.

JACKSCREWS, WASHERS AND WAVE WASHERS: STAINLESS STEEL, PASSIVATED.

EMI CLIP: BERYLLIUM COPPER.

KNOBS, SET SCREWS, BACKSHELL COVER SCREWS, GROUNDING SCREWS: STAINLESS STEEL, PASSIVATED.

2. DETAILED PRODUCT, ELECTRICAL AND MECHANICAL INFORMATION IS AVAILABLE IN THE LATEST STANDARD DENSITY MACH-D PRODUCT PUBLICATION AT CONNECTPOSITRONIC.COM.**3. COMPONENTS ARE COMPLIANT TO CURRENT RoHS DIRECTIVES.**

BY ND		CHK AB		3RD ANGLE 		<p>POSITRONIC BELIEVES THE DATA ON THE DRAWING TO BE RELIABLE. THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK.</p> <p>POSITRONIC ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.</p>		 Positronic[®] CONNECT POSITRONIC.COM	
APR PA		RELEASED DATE: 2022-03-03		SCALE NTS					
TOLERANCES					PART NUMBER		SERIES		
±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]					MCD37000ENE50/AA		MCD		
					TITLE		MCD37000ENE50/AA		
					CREATED ON: 2022-03-03		SHEET SHEET 1 OF 1		REV