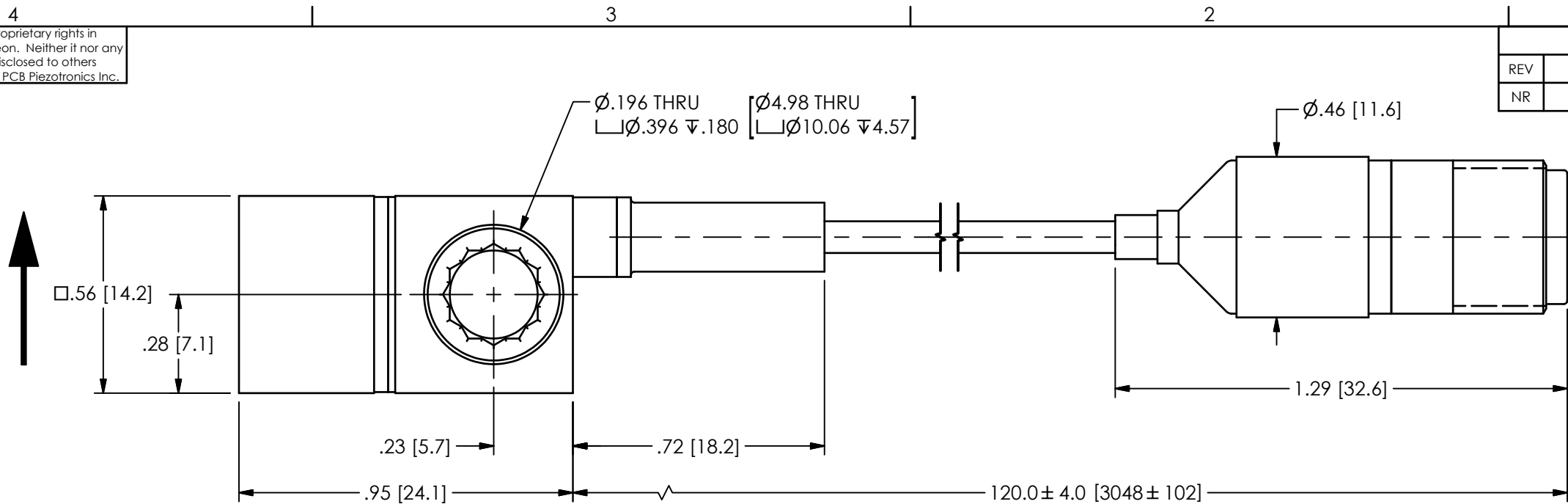


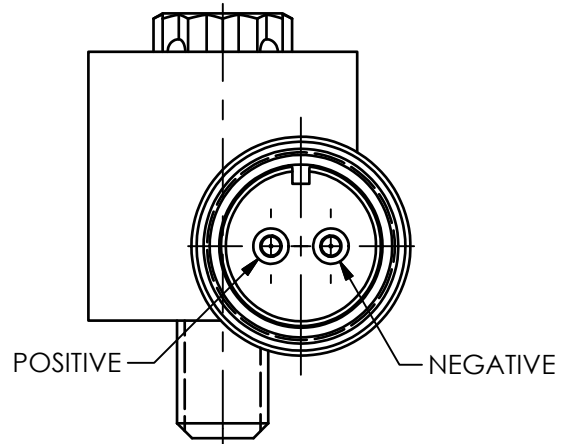
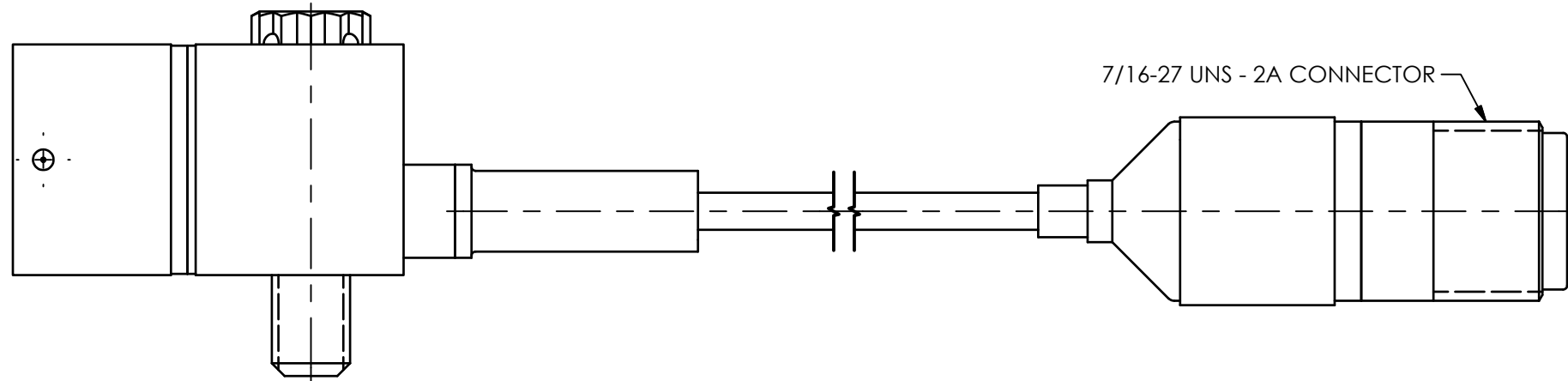
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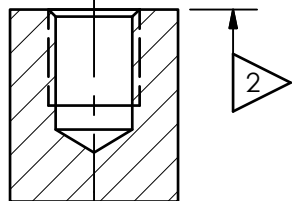
REVISIONS		
REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	47581



DIRECTION OF ACCELERATION TO PROVIDE A POSITIVE OUTPUT SIGNAL



MOUNTING HOLE PREPARATION:
 1) Ø.159 [Ø4.04] ±(X) +.130 [3.30]
 10-32 UNJF-3B ±(X) +.035 [.89]
 WHERE: (X)=DISTANCE MOUNTING SCREW EXTENDS PAST MOUNTING SURFACE [I.E. SCREW INSERTION DEPTH]



- 5.) CABLE MINIMUM BEND RADIUS: .25 [6.35]
- 4.) RECOMMENDED MOUNTING TORQUE: 10-20 INCH POUNDS [113-225 NEWTON CENTIMETERS]
- 3.) FOR BEST RESULTS, PLACE A THIN LAYER OF SILICONE GREASE (OR EQUIVALENT) ON INTERFACE PRIOR TO MOUNTING
- 2) MOUNTING SURFACES SHOULD BE FLAT TO WITHIN .001 [.03] TIR ACROSS A 2" DIAMETER AREA WITH A SURFACE FINISH OF 63 [1.61] OR BETTER FOR BEST RESULTS
- 1) DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN ± 1°

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN		CHECKED		ENGINEER	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	KRM	1/31/18	KRM	1/31/18	JJD	1/31/18
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±.03 XX ±.013	TITLE INSTALLATION DRAWING MODEL 357A95 ACCELEROMETER					
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES						
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13	CODE IDENT. NO. 52681		DWG. NO. 67483		3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com	
		SCALE: 2.5X		SHEET 1 OF 1			

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SCALE: 2.5X SHEET 1 OF 1