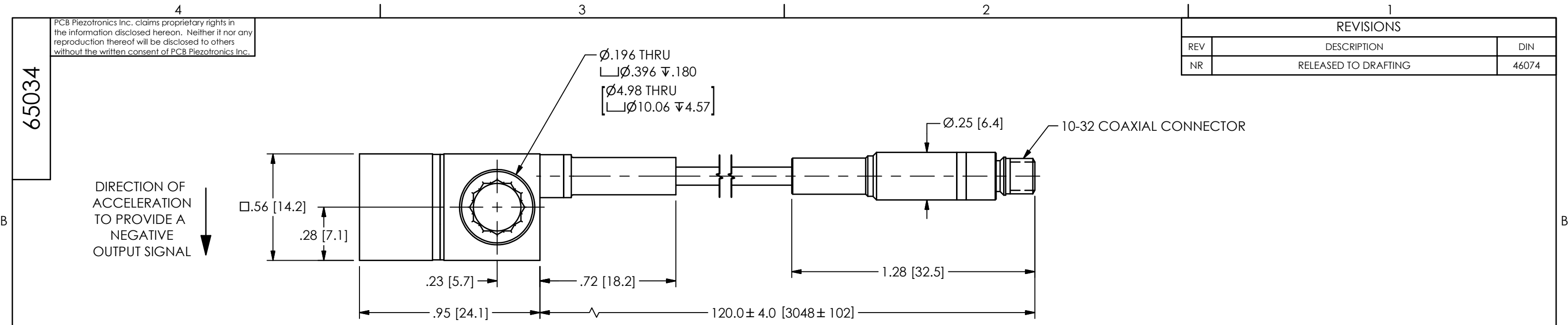


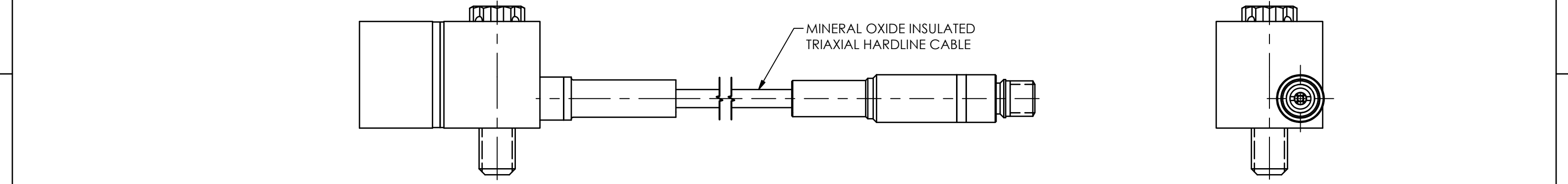
65034

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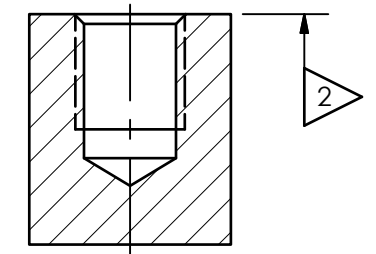
REVISIONS		
REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	46074



DIRECTION OF ACCELERATION TO PROVIDE A NEGATIVE OUTPUT SIGNAL ↓



1 MOUNTING HOLE PREPARATION:
 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		PCB PIEZOTRONICS™	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	KRM	10/24/16	JDM	10/24/16	GJR	10/24/16	3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com	
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±.03 XX ±.013	TITLE INSTALLATION DRAWING MODEL 357E93 ACCELEROMETER						CODE IDENT. NO. 52681	DWG. NO. 65034
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES							SCALE: 2X	SHEET 1 OF 1
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13								