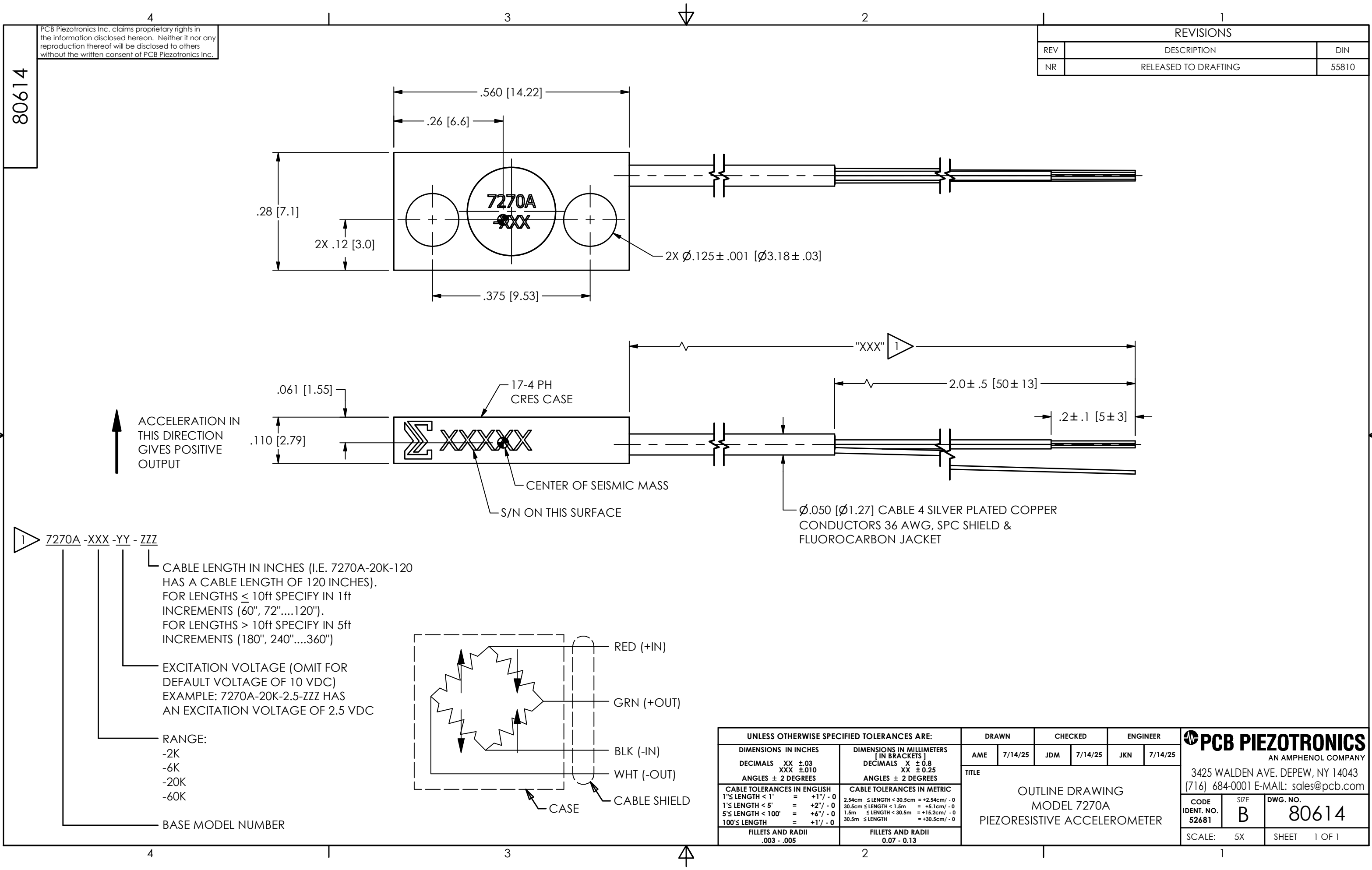




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REVISIONS		
REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	55810

80614

B

B

A

A

1

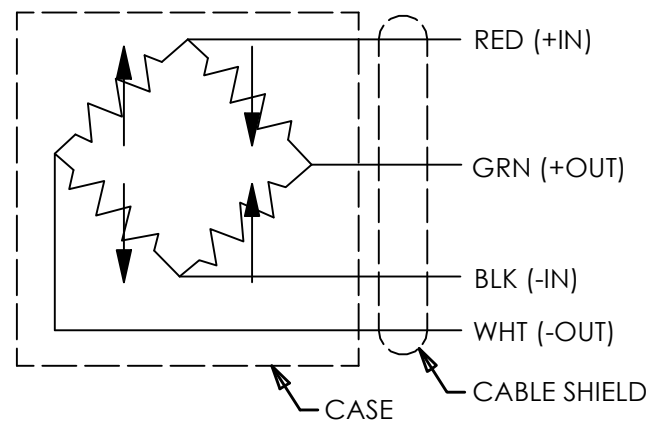
7270A-XXX-YY-ZZZ

CABLE LENGTH IN INCHES (I.E. 7270A-20K-120 HAS A CABLE LENGTH OF 120 INCHES).
FOR LENGTHS $\leq$ 10ft SPECIFY IN 1ft INCREMENTS (60", 72"....120").
FOR LENGTHS > 10ft SPECIFY IN 5ft INCREMENTS (180", 240"....360")

EXCITATION VOLTAGE (OMIT FOR DEFAULT VOLTAGE OF 10 VDC)
EXAMPLE: 7270A-20K-2.5-ZZZ HAS AN EXCITATION VOLTAGE OF 2.5 VDC

RANGE:
-2K
-6K
-20K
-60K

BASE MODEL NUMBER



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				DRAWN		CHECKED		ENGINEER		 PCB PIEZOTRONICS AN AMPHENOL COMPANY						
DIMENSIONS IN INCHES		DIMENSIONS IN MILLIMETERS [IN BRACKETS]		AME	7/14/25	JDM	7/14/25	JKN	7/14/25	3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com						
DECIMALS XX ±.03 XXX ±.010		DECIMALS X ±0.8 XX ±0.25		TITLE OUTLINE DRAWING MODEL 7270A PIEZORESISTIVE ACCELEROMETER							CODE IDENT. NO. 52681		SIZE B		DWG. NO. 80614	
ANGLES ± 2 DEGREES		ANGLES ± 2 DEGREES									SCALE: 5X		SHEET 1 OF 1			
CABLE TOLERANCES IN ENGLISH 1"≤ LENGTH < 1' = +1"/ - 0 1'≤ LENGTH < 5' = +2"/ - 0 5'≤ LENGTH < 100' = +6"/ - 0 100'≤ LENGTH = +1'/ - 0		CABLE TOLERANCES IN METRIC 2.54cm ≤ LENGTH < 30.5cm = +2.54cm/ - 0 30.5cm ≤ LENGTH < 1.5m = +5.1cm/ - 0 1.5m ≤ LENGTH < 30.5m = +15.2cm/ - 0 30.5m ≤ LENGTH = +30.5cm/ - 0														
FILLETS AND RADII .003 - .005		FILLETS AND RADII 0.07 - 0.13														