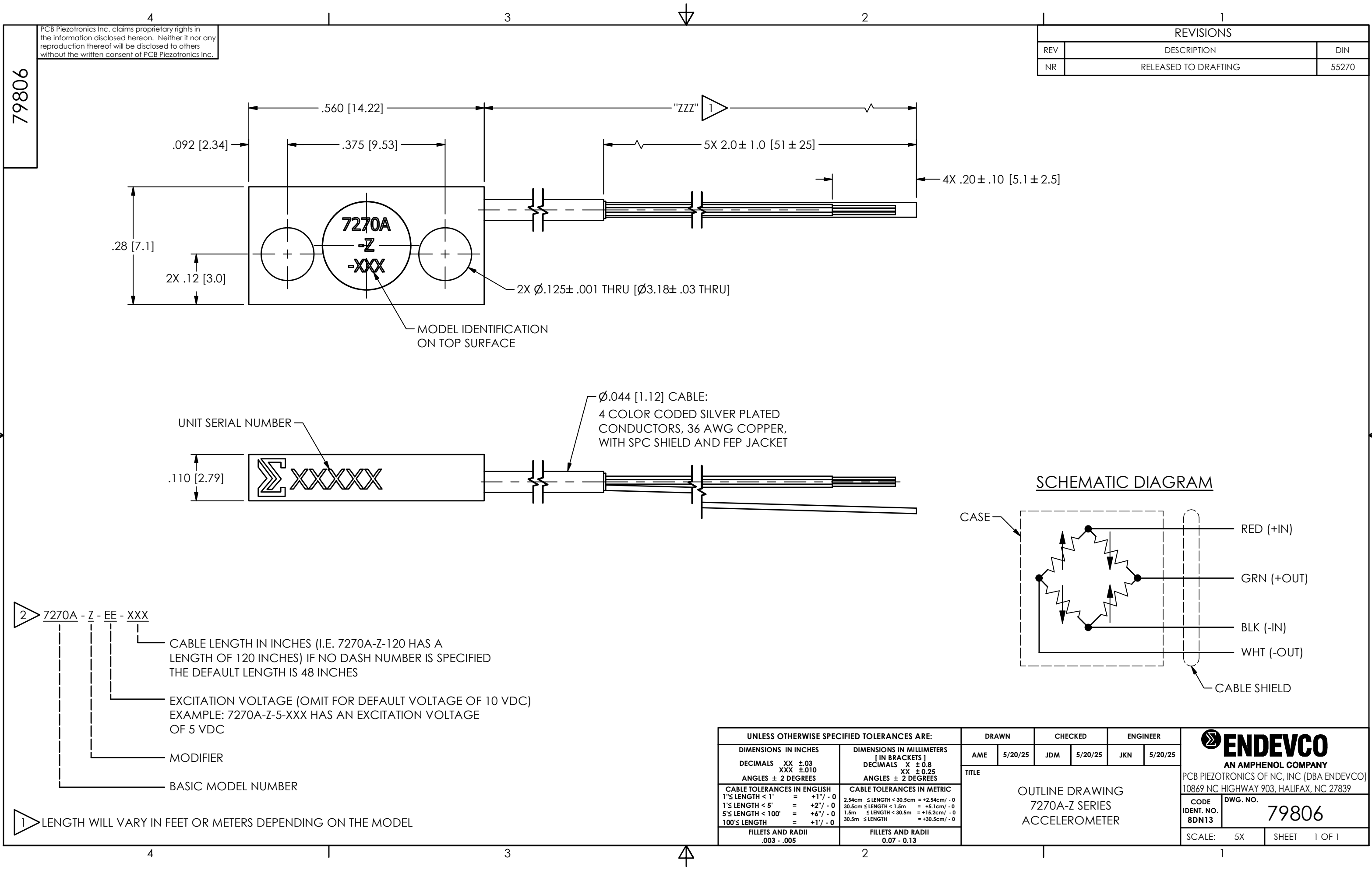




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REVISIONS		
REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	55270

79806

B

B

A

A

A

A

2 7270A - Z - EE - XXX

CABLE LENGTH IN INCHES (I.E. 7270A-Z-120 HAS A LENGTH OF 120 INCHES) IF NO DASH NUMBER IS SPECIFIED THE DEFAULT LENGTH IS 48 INCHES

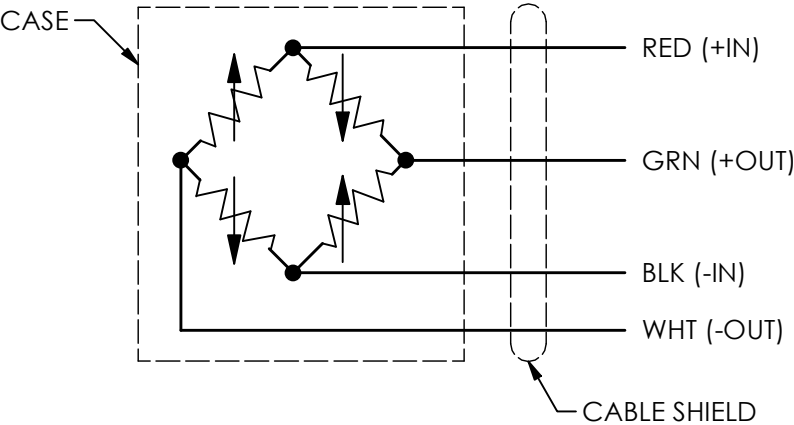
EXCITATION VOLTAGE (OMIT FOR DEFAULT VOLTAGE OF 10 VDC)
EXAMPLE: 7270A-Z-5-XXX HAS AN EXCITATION VOLTAGE OF 5 VDC

MODIFIER

BASIC MODEL NUMBER

1 LENGTH WILL VARY IN FEET OR METERS DEPENDING ON THE MODEL

SCHEMATIC DIAGRAM



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				DRAWN		CHECKED		ENGINEER		ENDEVCO AN AMPHENOL COMPANY PCB PIEZOTRONICS OF NC, INC (DBA ENDEVCO) 10869 NC HIGHWAY 903, HALIFAX, NC 27839
DIMENSIONS IN INCHES		DIMENSIONS IN MILLIMETERS [IN BRACKETS]		AME	5/20/25	JDM	5/20/25	JKN	5/20/25	
DECIMALS XX ±.03 XXX ±.010		DECIMALS X ± 0.8 XX ± 0.25		TITLE						
ANGLES ± 2 DEGREES		ANGLES ± 2 DEGREES								
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		OUTLINE DRAWING 7270A-Z SERIES ACCELEROMETER						
FILLETS AND RADII .003 - .005		FILLETS AND RADII 0.07 - 0.13								
								CODE IDENT. NO. 8DN13		DWG. NO. 79806
								SCALE: 5X		SHEET 1 OF 1