

2

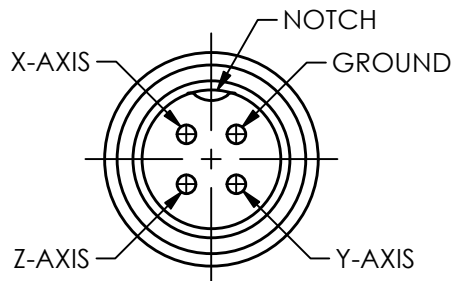
1

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REVISIONS

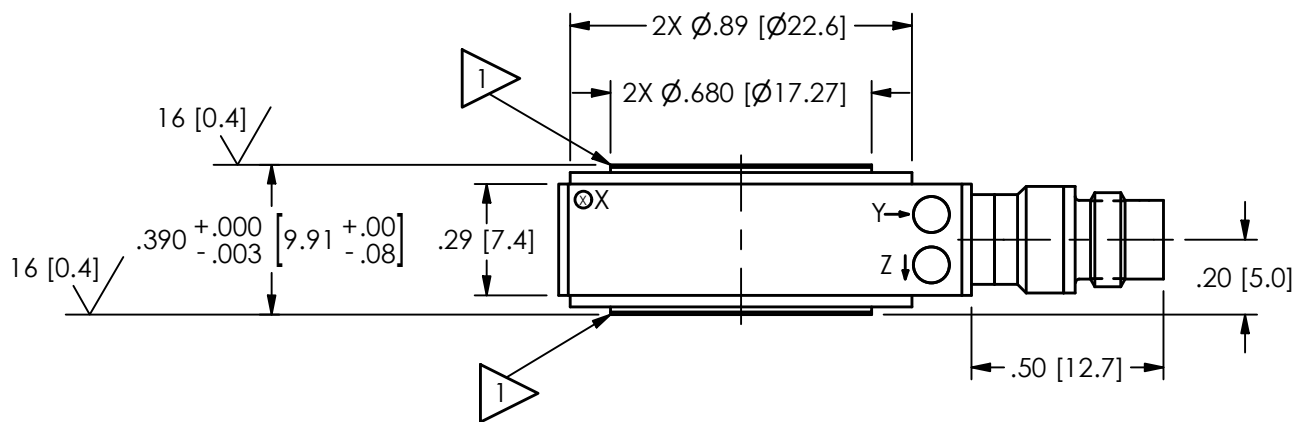
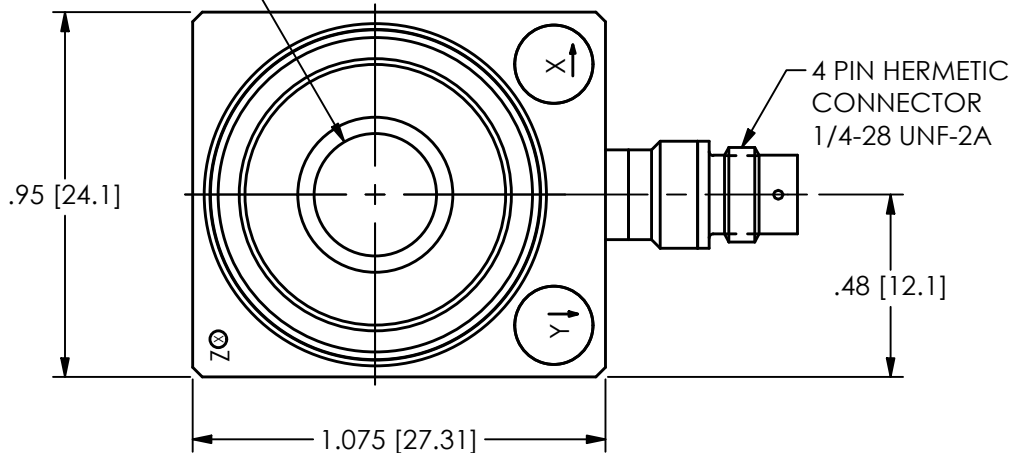
REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	56087

80978



PIN OUT VIEW
SCALE 4X

Ø.319 [Ø8.10] THRU



2.) METRIC MOUNTING INSTRUCTIONS ON SHEET 2

1 GROUND ISOLATION CERAMIC; HANDLE WITH CARE

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]
DECIMALS XX ±.03 XXX ±.010 ANGLES ± 2 DEGREES	DECIMALS X ± 0.8 XX ± 0.25 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
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13

DRAWN	CHECKED	ENGINEER
AME 9/19/25	JDM 9/19/25	EDB 9/19/25

TITLE

INSTALLATION DRAWING
MODEL 260M36A ICP
TRIAxIAL FORCE SENSOR

PCB PIEZOTRONICS
AN AMPHENOL COMPANY

3425 WALDEN AVE. DEPEW, NY 14043
(716) 684-0001 E-MAIL: sales@pcb.com

CODE IDENT. NO.	SIZE	DWG. NO.
52681	A	80978
SCALE: 2X	SHEET	1 OF 2

2

1

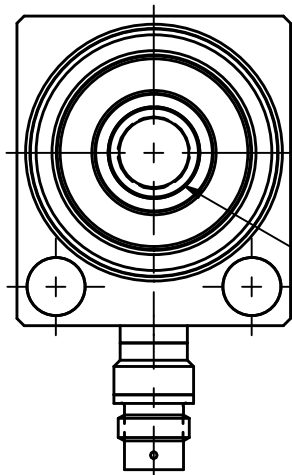
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REVISIONS

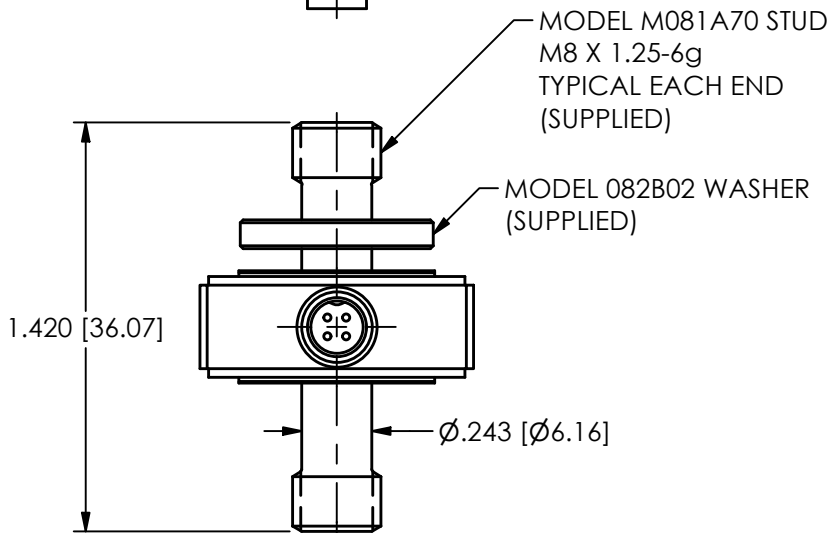
REV	DESCRIPTION	DIN
	-SEE SHEET 1-	

80978

METRIC STUD MOUNTING INSTALLATION

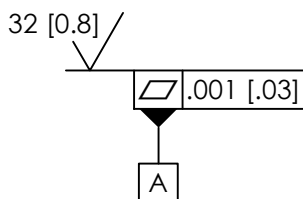


MODEL 083A10
PILOT BUSHING
(SUPPLIED)



MODEL M081A70 STUD
M8 X 1.25-6g
TYPICAL EACH END
(SUPPLIED)

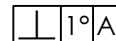
MODEL 082B02 WASHER
(SUPPLIED)



MOUNTING HOLE PREPARATION:

Ø.266 [Ø6.80] ▽.655 [16.64]

M8x1.25 - 6H ▽.555 [14.10]



3.) SEE MANUAL FOR PRELOAD INSTRUCTIONS

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN		CHECKED		ENGINEER		 PCB PIEZOTRONICS AN AMPHENOL COMPANY 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	AME	9/19/25	JDM	9/19/25	EDB	9/19/25		
DECIMALS XX ±.03 XXX ±.010	DECIMALS X ±0.8 XX ±0.25								
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								
FILLETS AND RADII .003 - .005		INSTALLATION DRAWING MODEL 260M36A ICP TRIAxIAL FORCE SENSOR							
FILLETS AND RADII 0.07 - 0.13		CODE IDENT. NO. 52681							
		SIZE A							
		DWG. NO. 80978							
		SCALE: 1.5X							
		SHEET 2 OF 2							