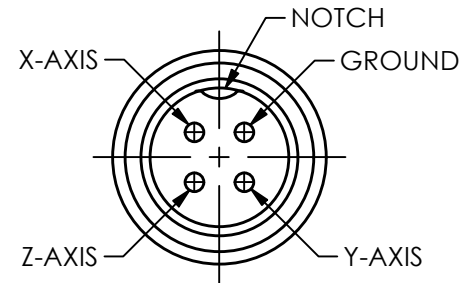


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REVISIONS

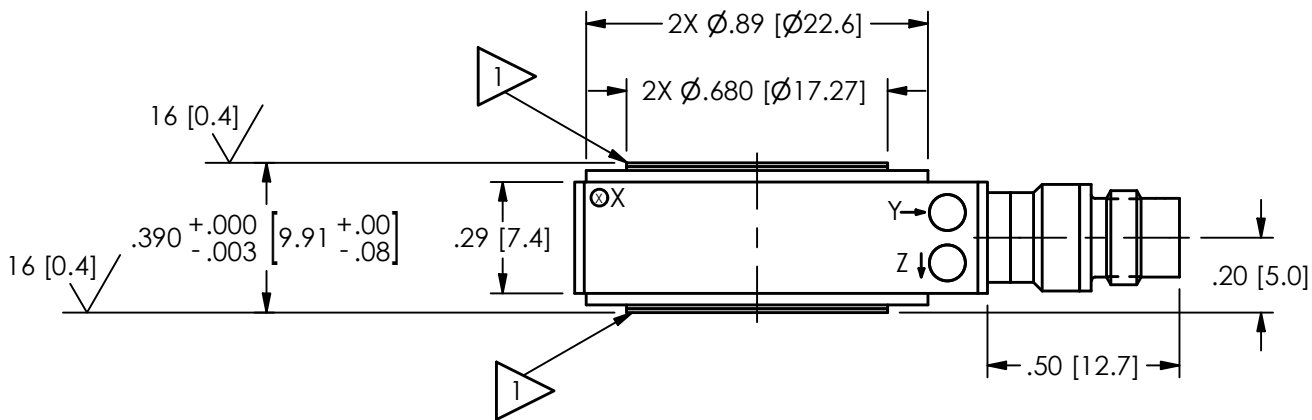
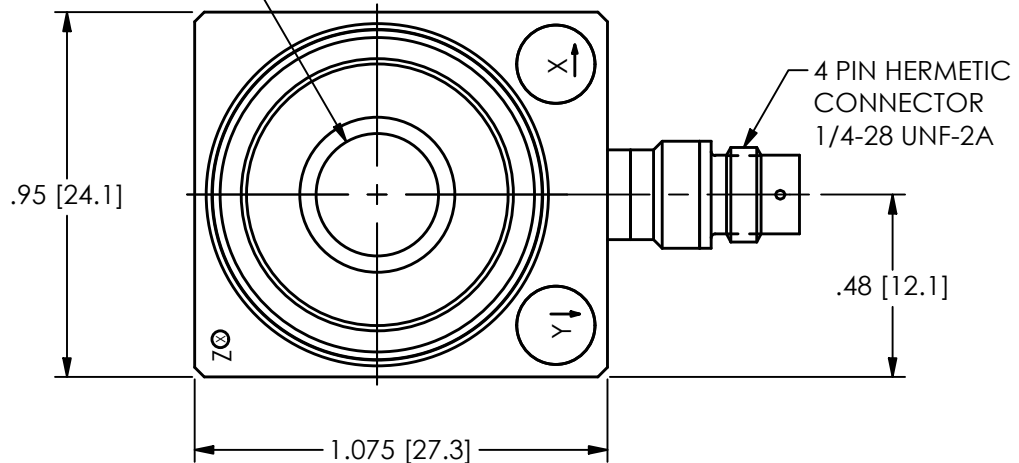
REV	DESCRIPTION	DIN
A	ADDED PIN OUT & SURFACE FINISH	55753

78386



PIN OUT VIEW
SCALE 4X

Ø.319 THRU [Ø8.10 THRU]



2.) STANDARD AND METRIC MOUNTING INSTRUCTIONS ON SHEET 2 AND 3

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 7/11/25	JDM 7/11/25	EDB 7/11/25

TITLE

INSTALLATION DRAWING
MODEL (M) 260B01 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. 52681	SIZE A	DWG. NO. 78386
SCALE: 2X	SHEET 1 OF 3	

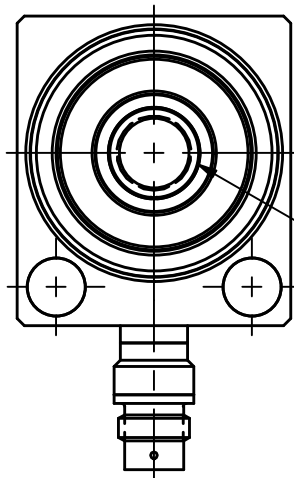
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REVISIONS

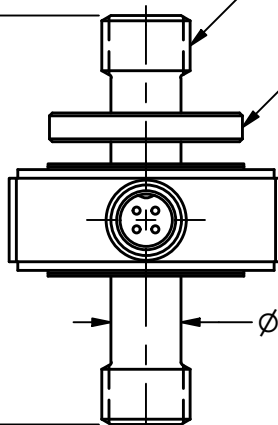
REV	DESCRIPTION	DIN
	-SEE SHEET 1-	

78386

STANDARD STUD MOUNTING INSTALLATION



MODEL 083A10
PILOT BUSHING
(SUPPLIED)



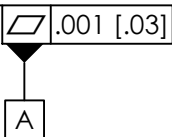
MODEL 081A70 STUD
5/16-24 UNF-2A
TYPICAL EACH END
(SUPPLIED)

MODEL 082B02 WASHER
(SUPPLIED)

1.420 [36.07]

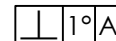
Ø.243 [Ø6.16]

32 [0.8]



MOUNTING HOLE PREPARATION:

Ø.272 [Ø6.91] ∇ .655 [16.64]
5/16-24 UNF - 2B ∇ .555 [14.10]



1.) SEE MANUAL FOR PRELOAD INSTRUCTIONS

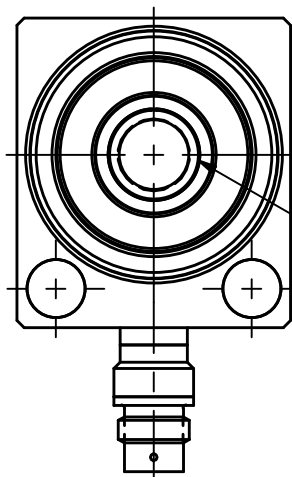
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN		CHECKED		ENGINEER		PCB PIEZOTRONICS AN AMPHENOL COMPANY 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com		
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	AME	7/11/25	JDM	7/11/25	EDB	7/11/25			
DECIMALS XX ±.03 XXX ±.010 ANGLES ± 2 DEGREES	DECIMALS X ± 0.8 XX ± 0.25 ANGLES ± 2 DEGREES	TITLE INSTALLATION DRAWING MODEL (M) 260B01 ICP TRIAxIAL FORCE SENSOR								
CABLE TOLERANCES IN ENGLISH 1"≤ LENGTH < 1' = +1"/ - 0 1'≤ LENGTH < 5' = +2"/ - 0 5'≤ LENGTH < 100' = +6"/ - 0 100'≤ LENGTH = +1'/ - 0 FILLETS AND RADII .003 - .005	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 0.07 - 0.13									
								CODE IDENT. NO. 52681	SIZE A	DWG. NO. 78386
								SCALE: 1.5X	SHEET 2 OF 3	

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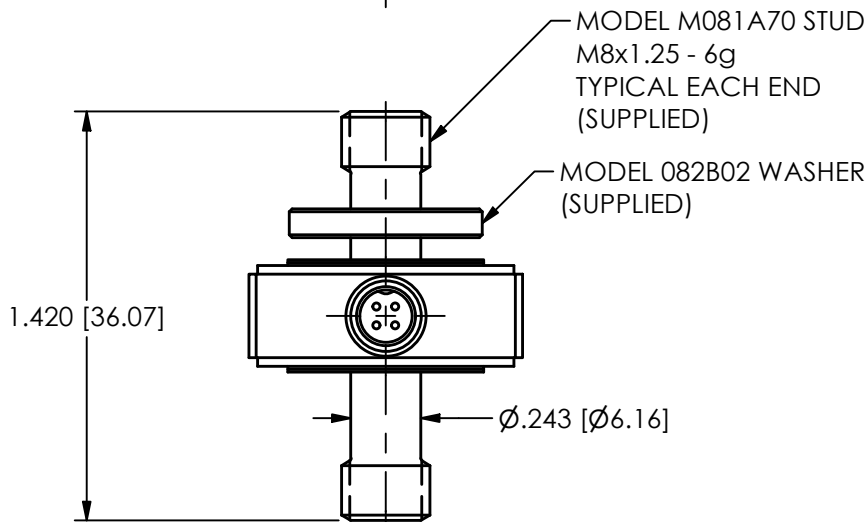
REVISIONS

REV	DESCRIPTION	DIN
	-SEE SHEET 1-	

METRIC STUD MOUNTING INSTALLATION



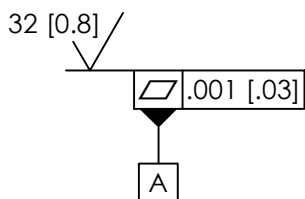
MODEL 083A10
PILOT BUSHING
(SUPPLIED)



MODEL M081A70 STUD
M8x1.25 - 6g
TYPICAL EACH END
(SUPPLIED)

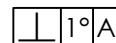
MODEL 082B02 WASHER
(SUPPLIED)

Ø.243 [Ø6.16]



MOUNTING HOLE PREPARATION:

Ø.266 [Ø6.80] ∇ .655 [16.64]
M8x1.25 - 6H ∇ .555 [14.10]



1.) 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	7/11/25	JDM	7/11/25	EDB	7/11/25	
DECIMALS XX ±.03 XXX ±.010	DECIMALS X ±.08 XX ±.025	TITLE INSTALLATION DRAWING MODEL (M) 260B01 ICP TRIAxIAL FORCE SENSOR						
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							CODE IDENT. NO. 52681
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13							SIZE A
								DWG. NO. 78386
								SCALE: 1.5X
								SHEET 3 OF 3