

2

1

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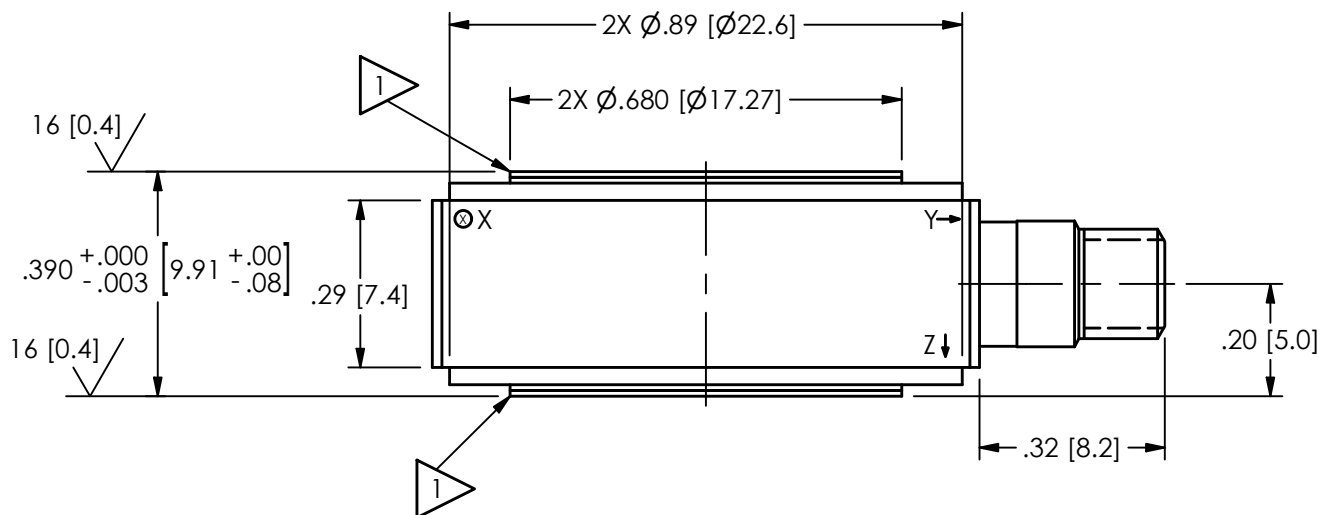
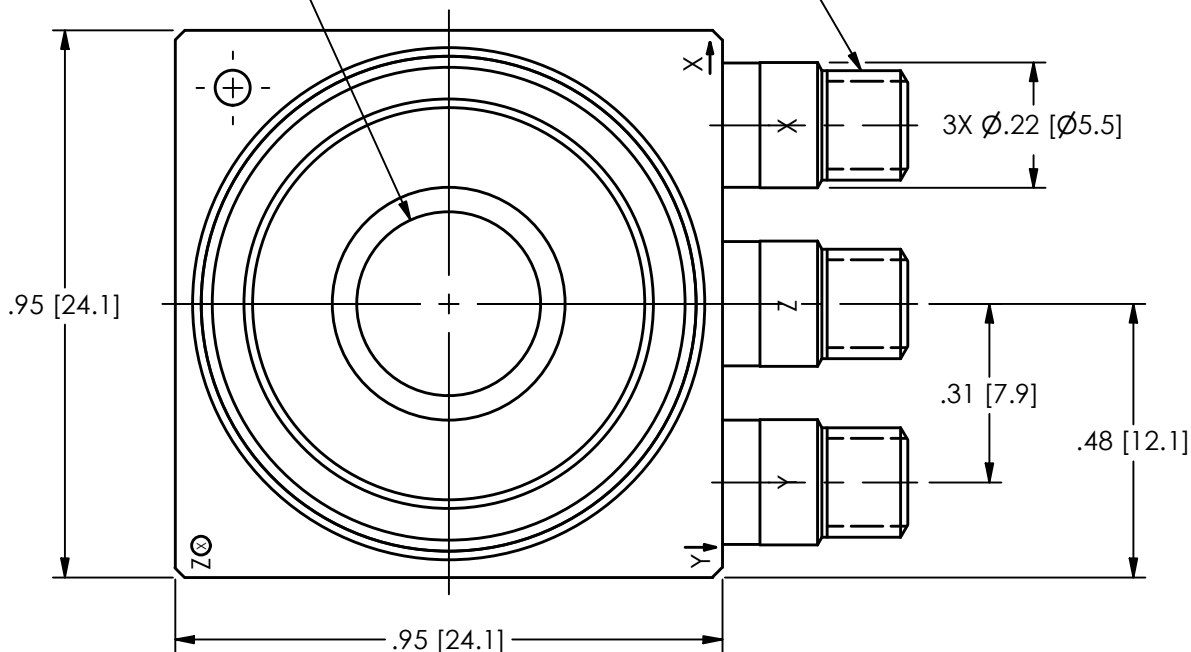
REVISIONS

REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	55753

78392

Ø.319 THRU [Ø8.10 THRU]

3X ELECTRICAL CONNECTOR
COAXIAL 10-32 UNF - 2A



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

1 GROUND ISOLATION CERAMIC; HANDLE WITH CARE

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

CODE IDENT. NO. 52681
SIZE A
DWG. NO. 78392

SCALE: 3X SHEET 1 OF 3

DIMENSIONS IN INCHES
DECIMALS XX ±.03
XXX ±.010
ANGLES ± 2 DEGREES

DIMENSIONS IN MILLIMETERS
[IN BRACKETS]
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

INSTALLATION DRAWING
MODEL (M) 260B11
TRIAxIAL FORCE SENSOR

2

1

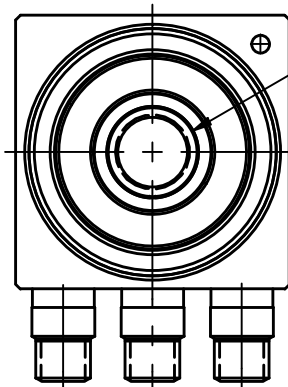
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REVISIONS

REV	DESCRIPTION	DIN
	-SEE SHEET 1-	

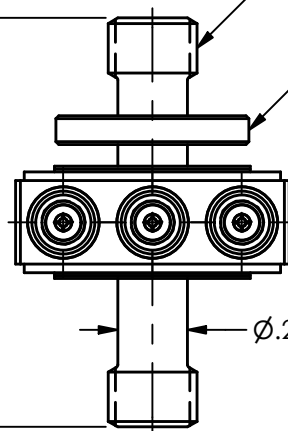
78392

STANDARD STUD MOUNTING INSTALLATION



MODEL 083A10
PILOT BUSHING
(SUPPLIED)

1.420 [36.07]

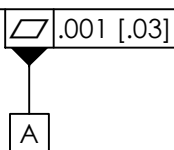


MODEL 081A70 STUD
5/16-24 UNF -2A
TYPICAL EACH END
(SUPPLIED)

MODEL 082B02 WASHER
(SUPPLIED)

Ø.243 [Ø6.16]

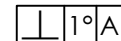
32 [0.8]



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	7/14/25	JDM	7/14/25	EDB	7/14/25	
DECIMALS XX ±.03 XXX ±.010	DECIMALS X ±0.8 XX ±0.25	TITLE INSTALLATION DRAWING MODEL (M) 260B11 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							
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13	CODE IDENT. NO. 52681		SIZE A		DWG. NO. 78392		
		SCALE: 3X		SHEET 2 OF 3				

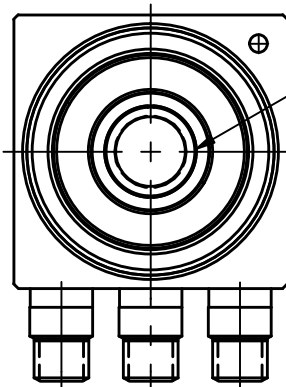
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REVISIONS

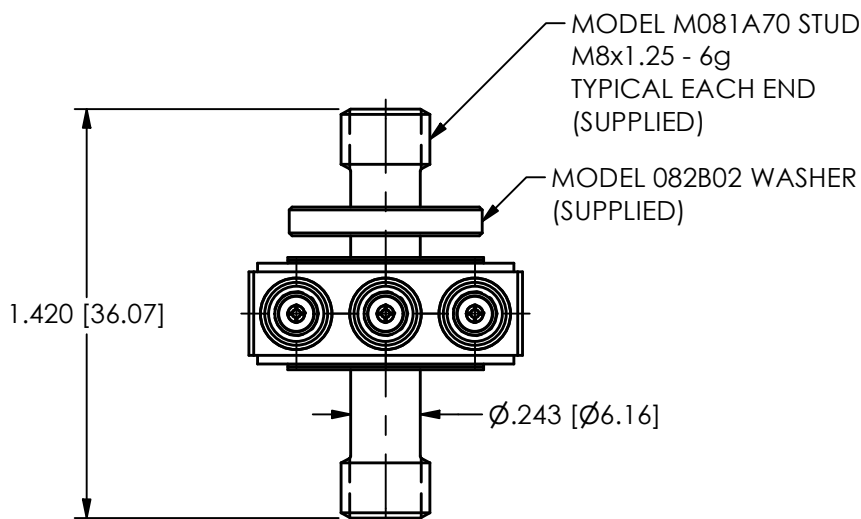
REV	DESCRIPTION	DIN
	-SEE SHEET 1-	

78392

METRIC STUD MOUNTING INSTALLATION

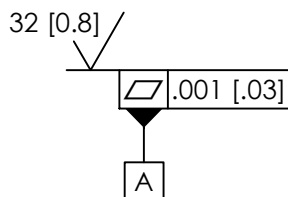


MODEL 083A10
PILOT BUSHING
(SUPPLIED)

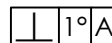


MODEL M081A70 STUD
M8x1.25 - 6g
TYPICAL EACH END
(SUPPLIED)

MODEL 082B02 WASHER
(SUPPLIED)



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



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	7/14/25	JDM	7/14/25	EDB	7/14/25	
DECIMALS XX ±.03 XXX ±.010	DECIMALS X ±0.8 XX ±0.25	TITLE INSTALLATION DRAWING MODEL (M) 260B11 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. 78392
								SCALE: 1.5X
								SHEET 3 OF 3