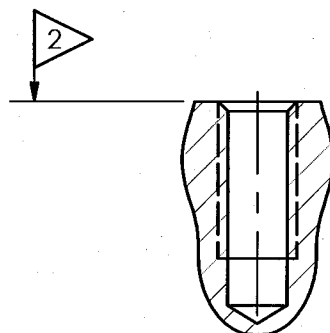
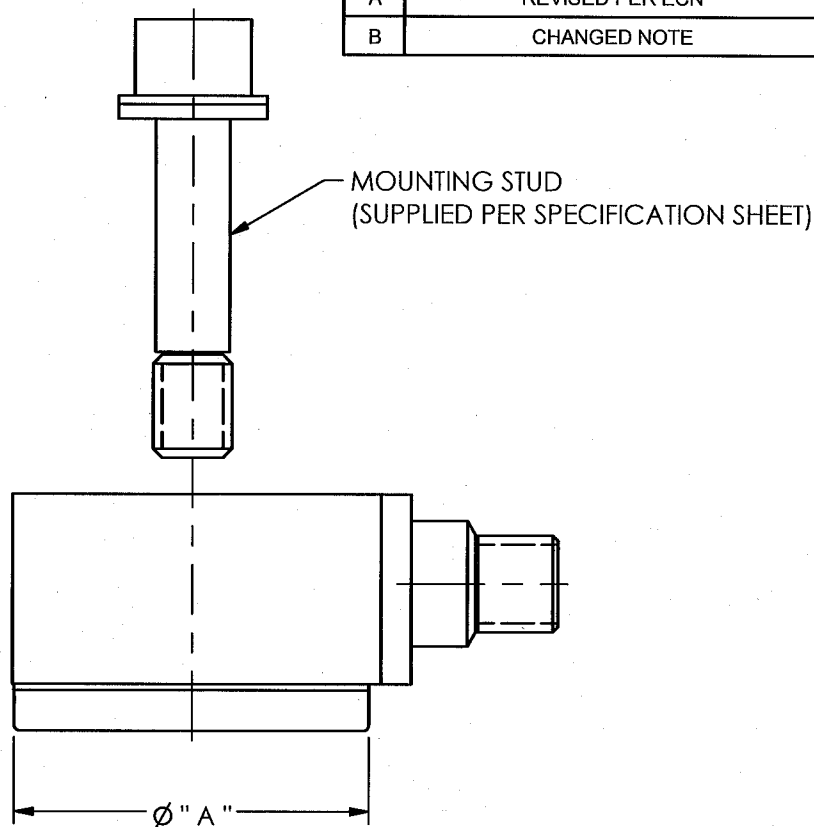


APPLICATION				REVISIONS				
NEXT ASS'Y	USED ON	VAR	REV	DESCRIPTION	ECN	DATE	APP'D	
10285 PCB Piezotronics Inc. claims proprietary rights in the information disclosed hereon. Neither it nor any reproduction thereof will be disclosed to others without written consent of PCB Piezotronics Inc. Side View Dimensions: Total Length: .40(10,2) Flange Length: .25(6,4) Top View Dimensions: Overall Width: .70(17,8) Overall Height: .63(15,9) Mounting Hole Diameter: $\phi .14(\phi 3,6)$ THRU Flange Width: .63(16,1) Feature: 10-32 THREAD COAXIAL CONNECTOR								
UNLESS SPECIFIED TOLERANCES			DRAWN <i>DRM</i> 5/21/99 MFG <i>DA</i> 5/21/99 CHK'D <i>DM</i> 5/21/99 ENGR <i>SL</i> 5/21/99 APP'D <i>DRM</i> 5/21/99 SALES <i>SL</i> 5/21/99					
DIMENSIONS IN INCHES DECIMALS XX ± .01 XXX ± .005 ANGLES ± 2 DEGREES		DIMENSIONS IN MILLIMETERS (IN PARENTHESIS) DECIMALS XX ± 0.3 XXX ± 0.13 ANGLES ± 2 DEGREES		TITLE OUTLINE DRAWING MODEL 355B03 ACCELEROMETER		PCB PIEZOTRONICS™ 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM		
FILLETS AND RADII .003 - .005		FILLETS AND RADII (0.07 - 0.13)		CODE IDENT. NO. 52681		DWG. NO. 10285		
DD011 REV. B 03/13/98				SCALE: 4X		SHEET 1 OF 1		

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REVISIONS

REV	DESCRIPTION	ECN	APP'D
A	REVISED PER ECN	22234	DM 6-05
B	CHANGED NOTE	29162	



MOUNTING HOLE PREPARATION:

STANDARD THREAD:

Ø.109 [Ø2.78]
X .35 [8.9] ∇ MIN
6-32 UNC-2B
X .27 [6.9] ∇ MIN

METRIC THREAD:

Ø.099 [Ø2.50]
X .35 [8.9] ∇ MIN
M3 X 0.5
X .27 [6.9] ∇ MIN

- 4.) RECOMMENDED MOUNTING TORQUE ON MOUNTING STUD. 5-10 IN-LBS [55-113 N-CM].
- 3.) FOR BEST RESULTS, PLACE A THIN LAYER OF SILICON GREASE (OR EQUIVALENT) ON INTERFACE PRIOR TO MOUNTING.

2 MOUNTING SURFACE SHOULD BE FLAT TO WITHIN .001 [0.03] TIR OVER DIM " A " WITH A MINIMUM ∇ FINISH FOR BEST RESULTS.

1 DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN $\pm 1^\circ$.

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DIMENSIONS IN INCHES

DECIMALS XX $\pm$.01
XXX $\pm$.005
ANGLES $\pm$ 2 DEGREES

DIMENSIONS IN MILLIMETERS [IN BRACKETS]

DECIMALS X $\pm$ 0.3
XX $\pm$ 0.13
ANGLES $\pm$ 2 DEGREES

FILLETS AND RADII
.003 - .005

FILLETS AND RADII
[0.07 - 0.13]

DRAWN	SMB	10/3/08	MFG	PRR	7/21/08
CHK'D			ENGR	JF	7/1/08
APP'D	BM	7/15/08	SALES	WDC	7/7/08

TITLE

INSTALLATION DRAWING
MODEL 355XXX & 357XXX SERIES
RING ACCELEROMETERS

PCB PIEZOTRONICS

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

CODE
IDENT. NO.
52681

DWG. NO.

18864

SCALE: 3X

SHEET 1 OF 1