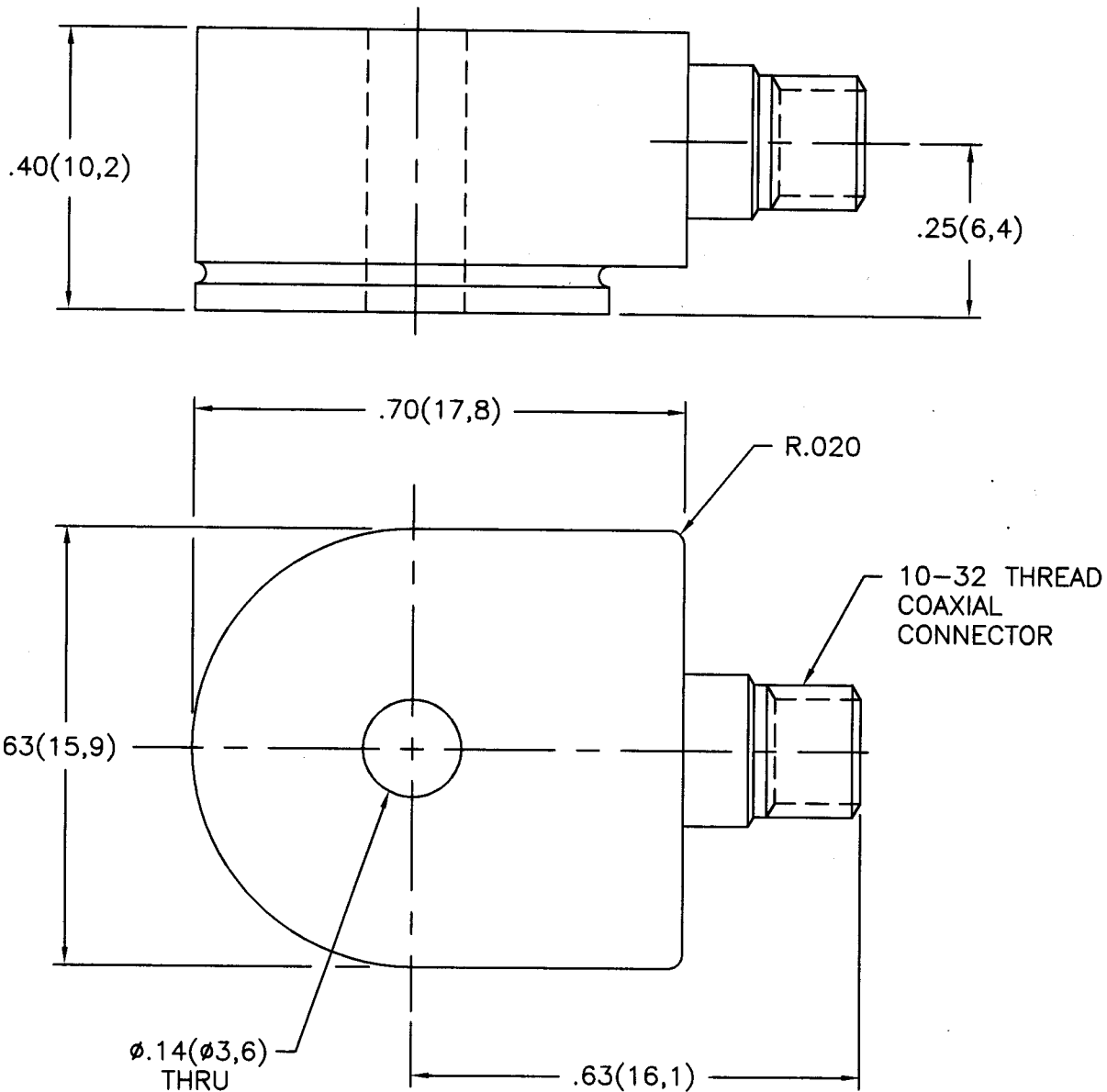


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17437

APPLICATION		
NEXT ASS'Y	USED ON	VAR

REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D
A	MADE STANDARD MODELS	16340	12/3/02	<i>Om</i> 12/3/02

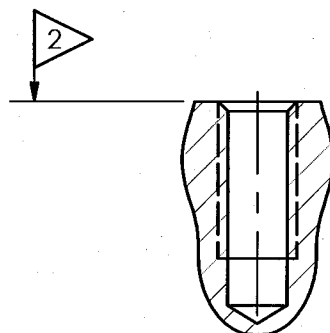
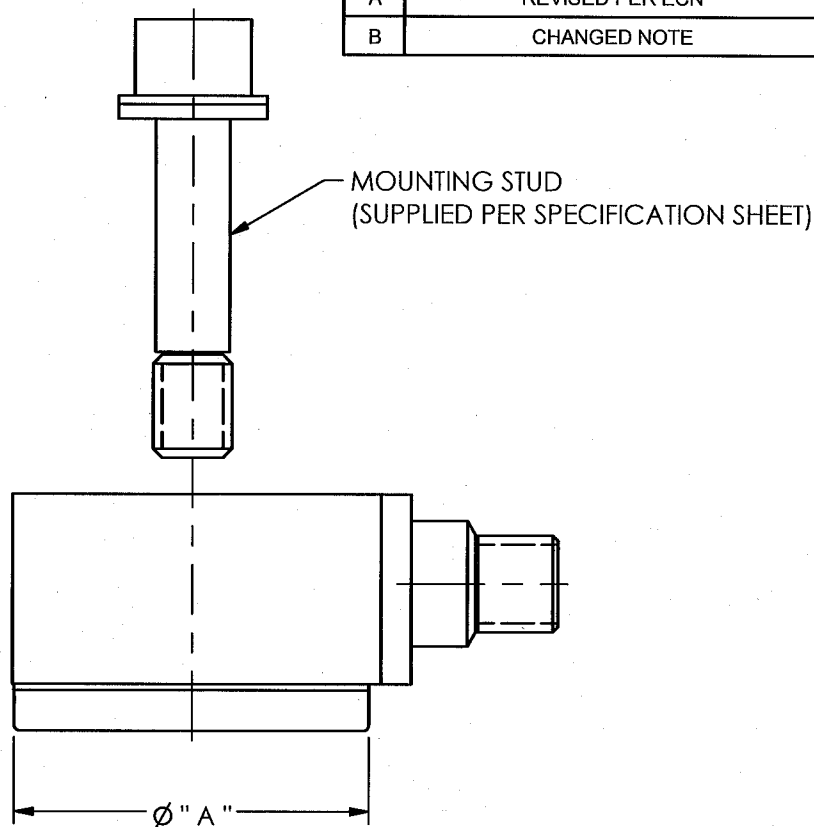


UNLESS SPECIFIED TOLERANCES		DRAWN		MFG		PCB PIEZOTRONICS™	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	12/3/02	ENGR	12/3/02	3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
DECIMALS XX ±.01	DECIMALS XX ±0.3	APP'D	12/3/02	SALES	12/3/02	CODE IDENT. NO. 52681	DWG. NO. 17437
XXX ±.005	XXX ±0.13	TITLE				SCALE: 4X	
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	OUTLINE DRAWING				SHEET 1 OF 1	
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	MODEL 355B33, 355B34					
DD011 REV. B 03/13/98		RING ACCELEROMETER					

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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