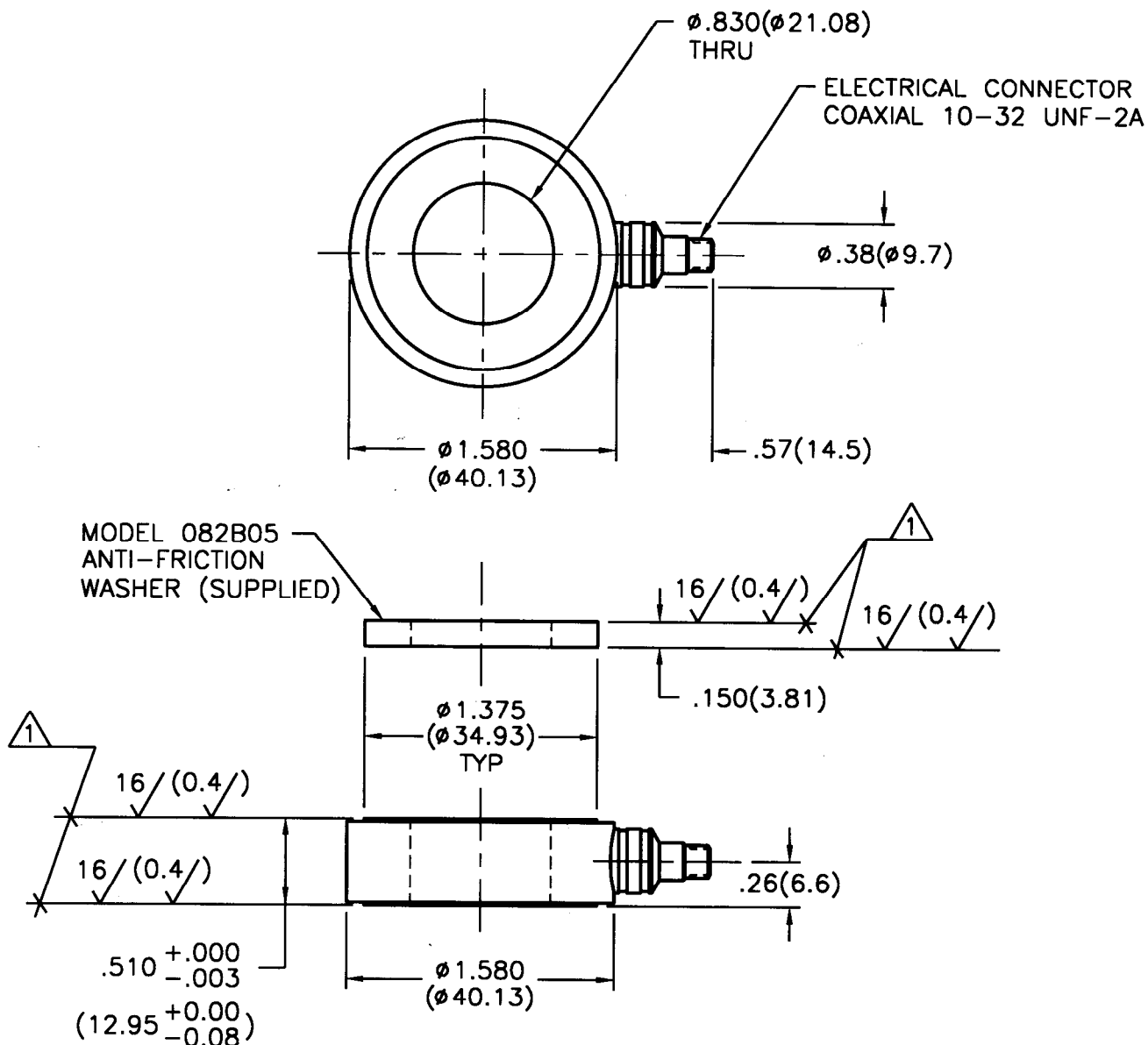


APPLICATION		
NEXT ASS'Y	USED ON	VAR

REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D
A	REVISED PER ECN	10110	2/23/99	DM2/99

1181

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3.) SEE SHEET 2 OF 2 FOR MOUNTING HOLE PREPARATION.

2.) SEE MANUAL FOR PRELOAD INSTRUCTIONS.

△ THESE SURFACES FLAT WITHIN .001(0.03) TIR.

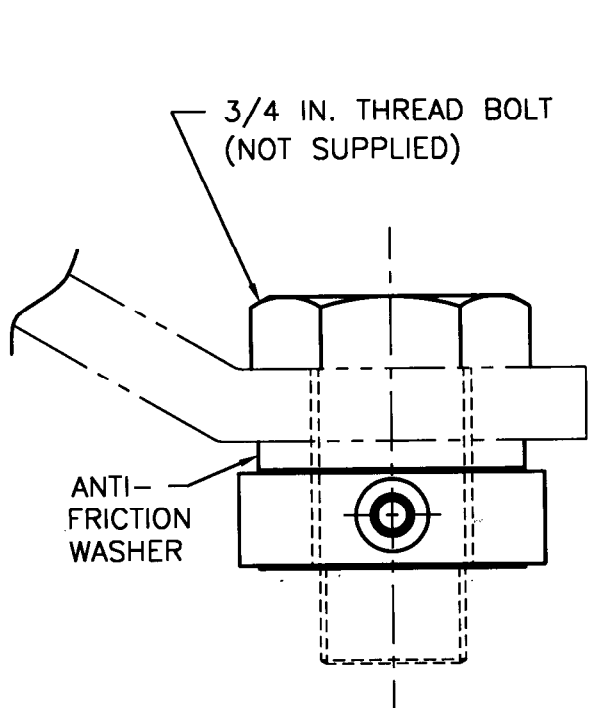
UNLESS SPECIFIED TOLERANCES		DRAWN	MFG	DATE	PCB PIEZOTRONICS™ 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	ENGR	DATE		
DECIMALS XX ±.01	DECIMALS XX ±0.3	DM	LAB	2/24/99	CODE IDENT. NO. 52681	
XXX ±.005	XXX ±0.13	APP'D	Sales	2/24/99		
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	TITLE			DWG. NO. 1181	
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	INSTALLATION DRAWING MODEL 215B FORCE RING				
00011 REV. B 03/13/98					SCALE: FULL	SHEET 1 OF 2

1181

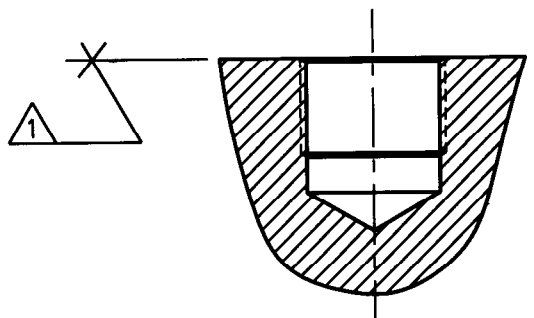
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APPLICATION		
NEXT ASS'Y	USED ON	VAR

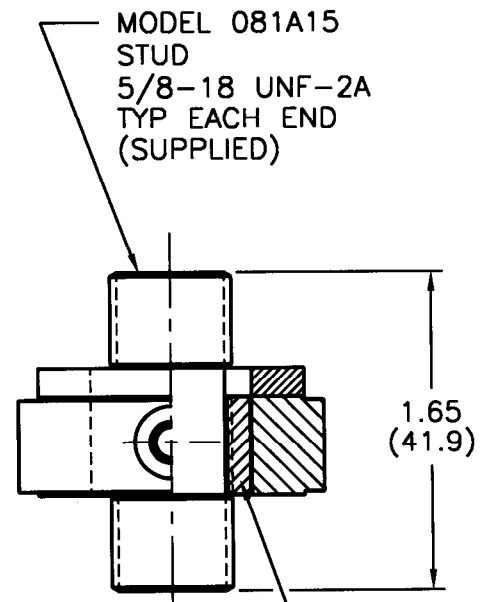
REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D
	- SEE SHEET ONE -			



DRILL & TAP AS REQUIRED FOR 3/4 IN. THREAD BOLT Δ

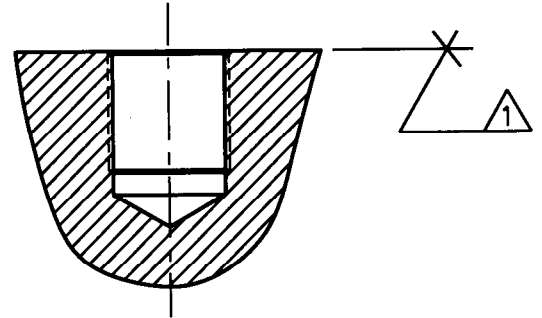


TYPICAL BOLT MOUNTING INSTALLATION



MODEL 083B05 PILOT BUSHING (SUPPLIED)

DRILL $\phi .578(\phi 14.68)$ Δ
 X .750(19.05) ∇ MIN
 TAP 5/8-18 UNF-2B
 X .625(15.88) ∇ MIN PERF THD



TYPICAL STUD MOUNTING INSTALLATION

- Δ DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN $\pm 1^\circ$.
- Δ MOUNTING SURFACE UNDER FORCE RING MUST BE FLAT WITHIN .001(0.03) TIR WITH A MINIMUM 63/(1.6/).

UNLESS SPECIFIED TOLERANCES		DRAWN	MDD	2/23/99	MFG	BS	2/24/99	 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	DM	2/24/99	ENGR	LAB	2/24/99		
DECIMALS XX $\pm .01$ XXX $\pm .005$	DECIMALS XX ± 0.3 XXX ± 0.13	APP'D	PL	2/24/99	SGR	SGC	2/24/99	CODE IDENT. NO.	52681
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES	TITLE						DWG. NO.	1181
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	INSTALLATION DRAWING MODEL 215B FORCE RING						SCALE:	FULL
DD011 REV. 8 03/13/98								SHEET 2 OF 2	