

5603

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APPLICATION			REVISIONS				
NEXT ASS'Y	USED ON	VAR	REV	DESCRIPTION	ECN	DATE	APP'D

Ø1.610(Ø40.89)
THRU HOLE

ELECTRICAL CONNECTOR
COAXIAL 10-32 UNF-2A

Ø.38(Ø9.7)

Ø2.950(Ø74.93)

.59(15.0)

MODEL 082B07
ANTI-FRICTION
WASHER
(SUPPLIED)

16√(0.4√)

Ø2.660(Ø67.56)
TYP

.150(3.81)

16√(0.4√)

.348(8.84)

.670 $\begin{smallmatrix} +.000 \\ -.003 \end{smallmatrix}$ (17.02 $\begin{smallmatrix} +0.00 \\ -0.08 \end{smallmatrix}$)

△ THESE SURFACES TO BE FLAT AND PARALLEL TO WITHIN .001(0.03) TIR.

1.) SEE SHEET 2 OF 2 FOR MOUNTING INSTRUCTIONS.

UNLESS SPECIFIED TOLERANCES		DRAWN		MFG		PCB	PIEZOTRONICS, INC.
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS	CHK'D	DATE	DATE	DATE		
DECIMALS XX ±.01	DECIMALS XX ±0.3	APP'D	DATE	DATE	DATE	CODE IDENT. NO.	DWG. NO.
XXX ±.005	XXX ±0.13	TITLE				52681	5603
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	INSTALLATION DRAWING				SCALE: FULL	
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	MODEL 207C				SHEET 1 OF 2	
DD011 REV. A 05/26/95		FORCE RING					

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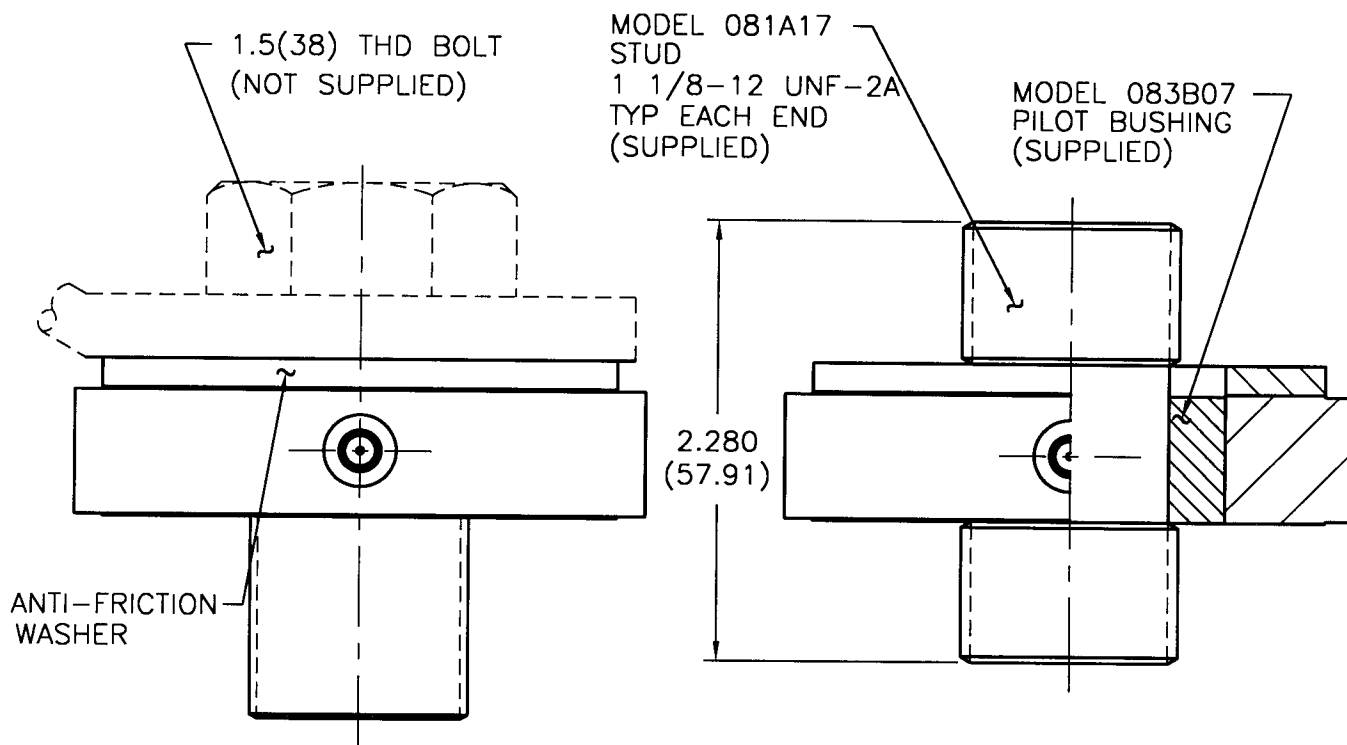
5603

APPLICATION

NEXT ASS'Y	USED ON	VAR

REVISIONS

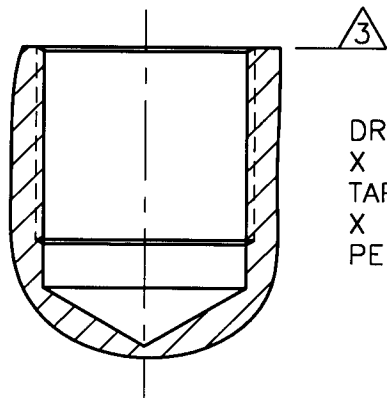
REV	DESCRIPTION	ECN	DATE	APP'D
	- SEE SHEET ONE -			



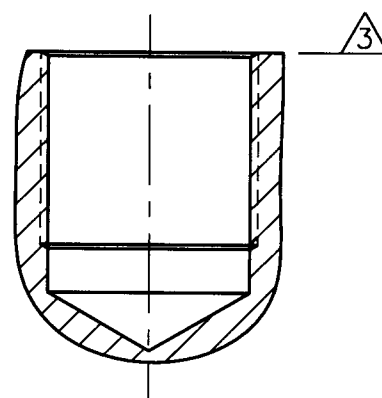
TYP BOLT MOUNTING
INSTALLATION

TYP STUD MOUNTING
INSTALLATION

DRILL & TAP
AS REQUIRED
FOR 1.5(38)
THD BOLT



DRILL $\phi 1.046(\phi 26.57)$
X 1.25(31.8) ∇
TAP 1 1/8-12 UNF-2B
X 1.00(25.4) ∇
PERFECT THREAD



5.) SEE MANUAL FOR PRELOAD INSTRUCTIONS.

$\triangle 4$ DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN $\pm .001^{\circ}$.

$\triangle 3$ MOUNTING SURFACE UNDER FORCE RING MUST BE FLAT WITHIN
.001(0.03) TIR WITH A 63/ (1.6/) FINISH.

UNLESS SPECIFIED TOLERANCES

DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)
DECIMALS XX $\pm .01$ XXX $\pm .005$	DECIMALS XX ± 0.3 XXX ± 0.13
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)

DRAWN	JSC	1/2/77	MFG	RJA	1/7/77
CHK'D	DM	1/6/77	ENGR	SLB	1/11/77
APP'D	JSC	1/16/77	Supr	SLC	1/2/77
TITLE					

INSTALLATION DRAWING
MODEL 207C
FORCE RING

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PHONE: (716) 684-0001

CODE
IDENT. NO.
52681

DWG. NO.

5603

SCALE: FULL

SHEET 2 OF 2