

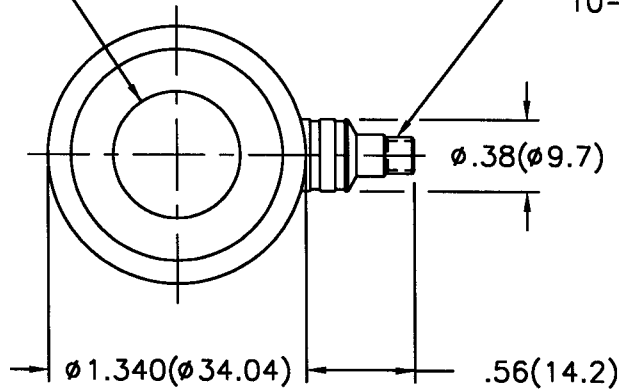
APPLICATION			REVISIONS				
NEXT ASS'Y	USED ON	VAR	REV	DESCRIPTION	ECN	DATE	APP'D

4414

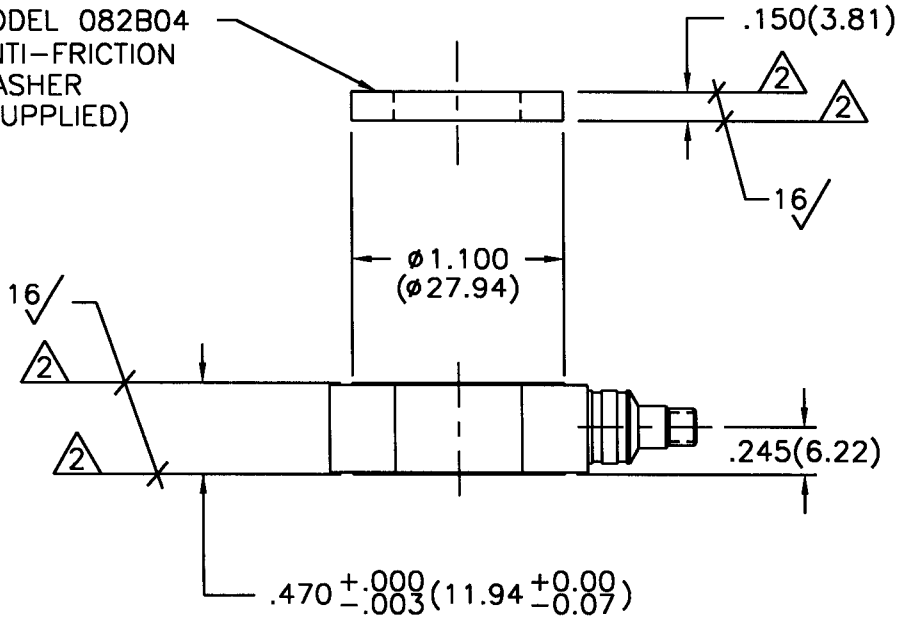
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Ø.660(Ø16.76)  
THRU HOLE

ELECTRICAL CONNECTOR  
10-32 UNF-2A THREAD



MODEL 082B04  
ANTI-FRICTION  
WASHER  
(SUPPLIED)



- △ THESE SURFACES TO BE FLAT AND PARALLEL TO WITHIN .001(0.03) TIR.  
1.) SEE SHEET TWO FOR MOUNTING INSTRUCTIONS.

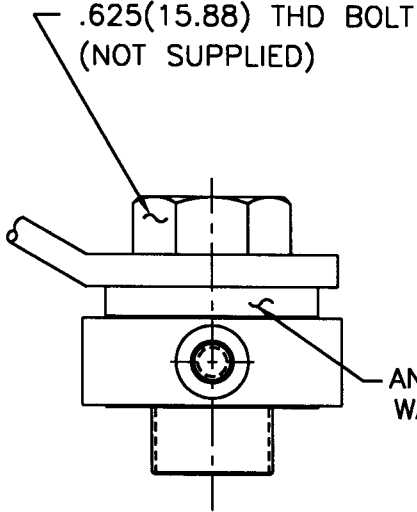
UNLESS SPECIFIED TOLERANCES		DRAWN	CHK'D	APP'D	MFG	ENGR	PCB PIEZOTRONICS, INC. 3425 WALDEN AVE. DEPEW, NEW YORK 14043 PHONE: (716) 684-0001	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	5/2/96	DM	5/2/96	5/2/96	5/2/96	CODE IDENT. NO. 52681	DWG. NO. 4414
DECIMALS XX ±.01 XXX ±.005	DECIMALS XX ±0.3 XXX ±0.13							
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES							
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	TITLE INSTALLATION DRAWING MODEL M214B FORCE RING					SCALE: FULL	SHEET 1 OF 2
DD011 REV. A 05/26/95								

4414

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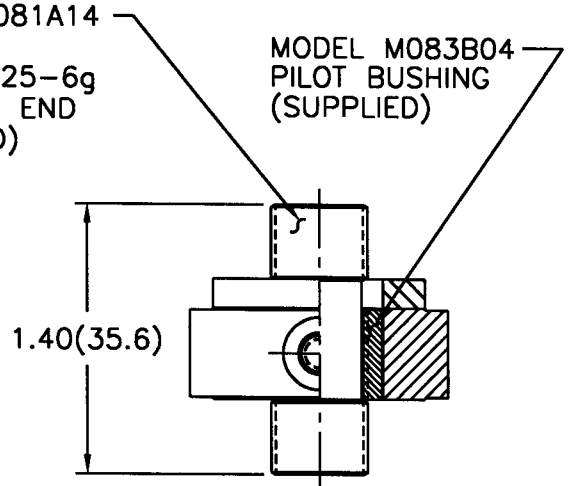
APPLICATION		
NEXT ASS'Y	USED ON	VAR

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



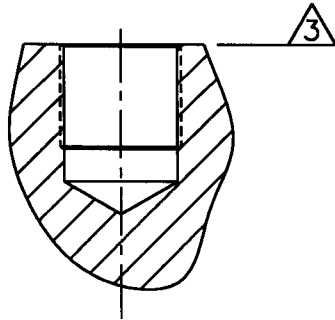
TYP BOLT MOUNTING  
INSTALLATION

MODEL M081A14  
STUD  
M14 X 1.25-6g  
TYP EACH END  
(SUPPLIED)

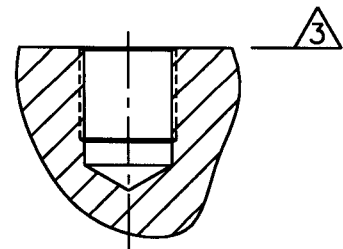


TYP STUD MOUNTING  
INSTALLATION

DRILL & TAP  $\Delta 4$   
AS REQUIRED  
FOR .625(15.88)  
THD BOLT



DRILL  $\phi .453(\phi 11.51)$   
X  $.62(15.8)$   $\nabla$   $\Delta 4$   
TAP M14 X 1.25-6H  
X  $.50(12.7)$   $\nabla$   
PERFECT THREAD



5.) SEE MANUAL FOR PRELOAD INSTRUCTIONS.

$\Delta 4$  DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN  $\pm .001$ ".

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

UNLESS SPECIFIED TOLERANCES		DRAWN	KAR	5/2/96	MFG	5/2/96 Jpd.	<b>PCB</b> PIEZOTRONICS, INC. 3425 WALDEN AVE. DEPEW, NEW YORK 14043 PHONE: (716) 684-0001
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	DM	5/2/96	ENGR	WJH 5/2/96	
DECIMALS XX $\pm .01$ XXX $\pm .005$ ANGLES $\pm 2$ DEGREES	DECIMALS XX $\pm 0.3$ XXX $\pm 0.13$ ANGLES $\pm 2$ DEGREES	APP'D	RJv	5/2/96			
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	TITLE				INSTALLATION DRAWING MODEL M214B FORCE RING	
DDD11 REV. A 05/26/95							CODE IDENT. NO. 52681 DWG. NO. 4414 SCALE: FULL SHEET 2 OF 2