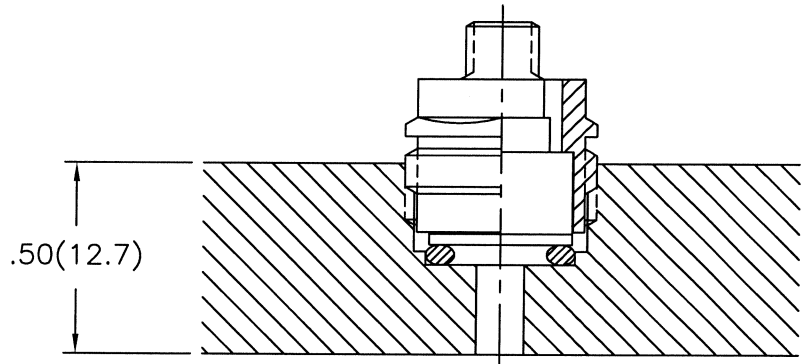
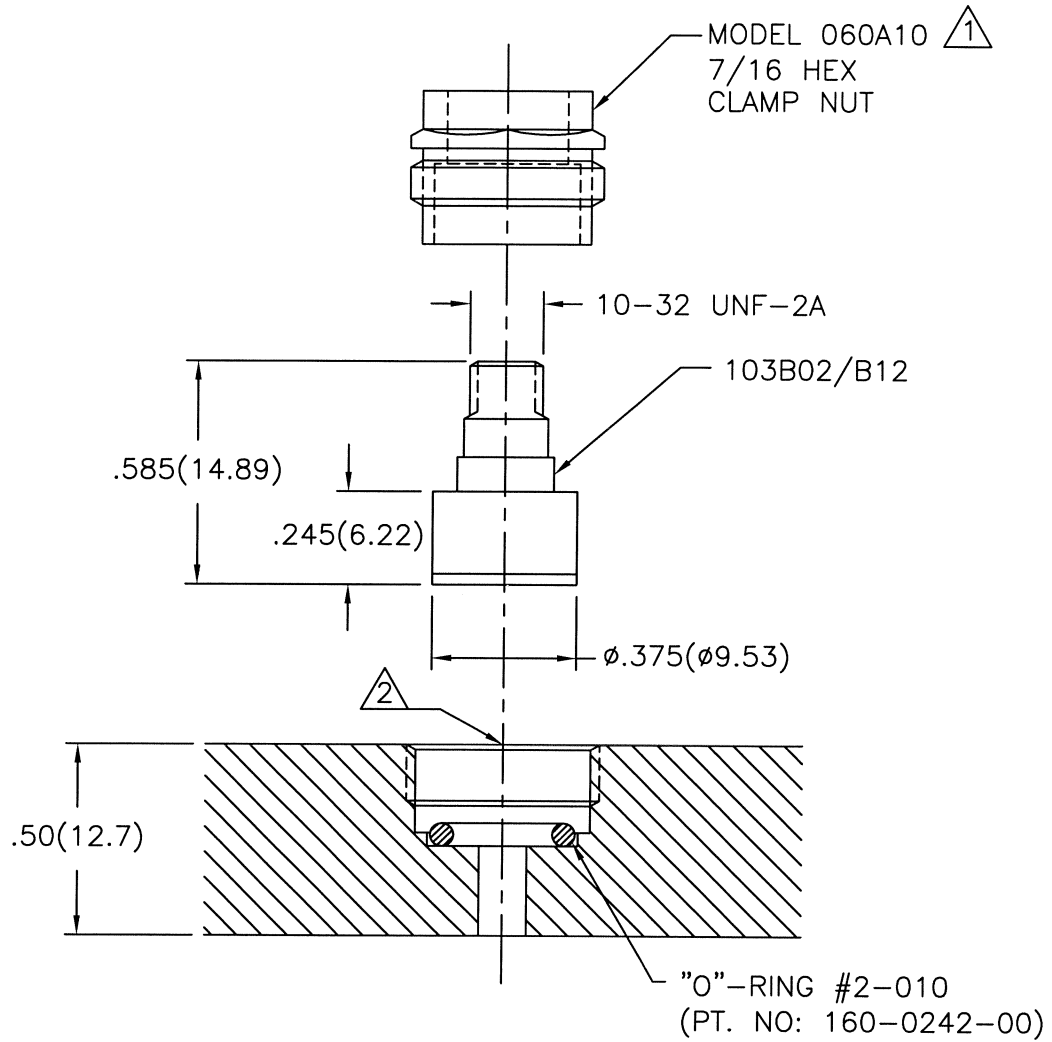


APPLICATION		
NEXT ASS'Y	USED ON	VAR

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.

REVISIONS					
ZONE	REV	DESCRIPTION	ECN	DATE	APP'D
	B	REVISED PER ECR	22553	11/21/03	dm 7/05



AFTER INSTALLATION

INSTALLED WITH
"O" RING AS SHOWN

- 2 MOUNTING HOLE PREPERATION
 $\phi .125(\phi 3.18)$
 THRU
 $\square \phi .390(\phi 9.91)$
 $\times .265(6.73) \nabla$
 $\square \phi .453(\phi 11.51)$
 $\times .230(5.84) \nabla$
 $1/2-20 \text{ UNF}-2B$
 $\times .160(4.06) \nabla$

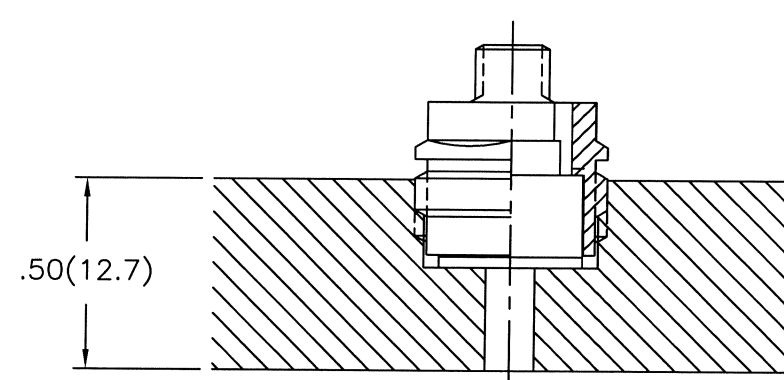
- 1 RECOMMENDED MOUNTING TORQUE IS TO BE 3-5 INCH
 POUNDS (.34 - .56 Nm)

UNLESS SPECIFIED TOLERANCES	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS
DECIMALS XX $\pm .01$	DECIMALS X ± 0.3
XXX $\pm .005$	XX ± 0.13
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES
FILLETS AND RADII .003 - .005	FILLETS AND RADII [0.07 - 0.13]
DD012 REV. C 01/21/03	

DRAWN	ECR	7/22/05	MFG	KLK	7/26/05	 PCB PIEZOTRONICS™ 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
CHK'D	DM	7/27/05	ENGR	NJL	7/22/05		
APP'D	RE	7/29/05	SALES	DPC	7/26/05		
TITLE							
INSTALLATION DRAWING MODEL 103B02, B12 ICP PRESSURE SENSOR						CODE IDENT. NO. 52681	DWG. NO. 22414
						SCALE: 2X	SHEET 1 OF 3

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.

REVISIONS					
ZONE	REV	DESCRIPTION	ECN	DATE	APP'D
		- SEE SHEET ONE -			smj/or



INSTALLED WITHOUT
"O" RING AS SHOWN

- △ MOUNTING HOLE PREPERATION
 ∅.125(∅3.18)
 THRU
 L ∅.453(∅11.51)
 X .230(5.84) ▽
 1/2-20 UNF-2B
 X .160(4.06) ▽

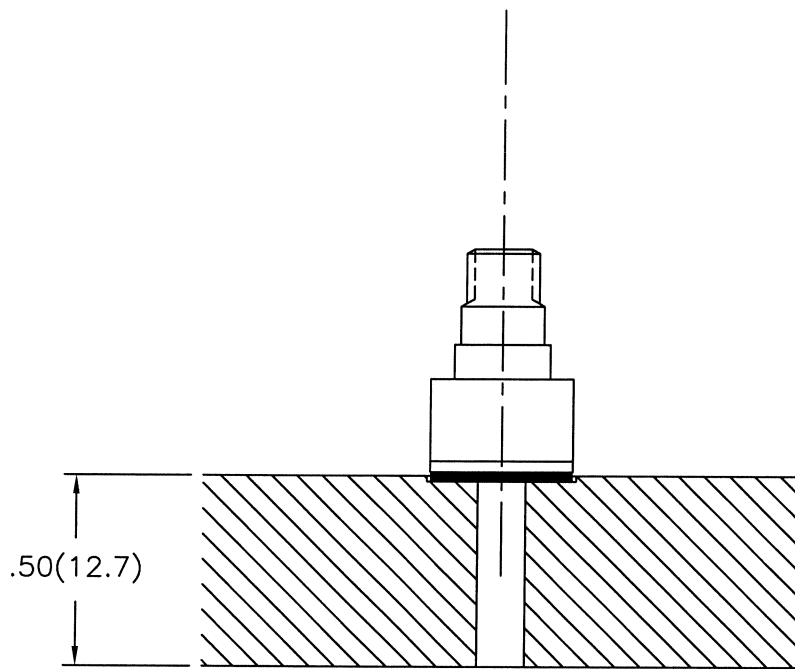
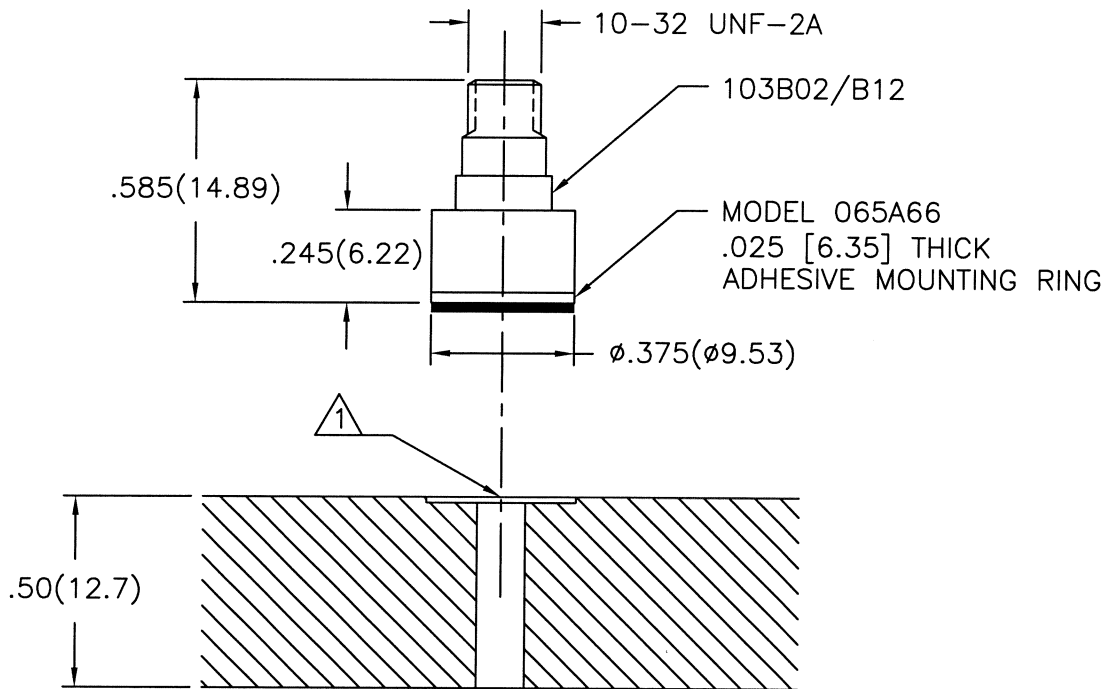
- 1 RECOMMENDED MOUNTING TORQUE IS TO BE 3-5 INCH POUNDS (.34 - .56 Nm)

UNLESS SPECIFIED TOLERANCES		DRAWN	ECB	7/22/05	MFG	KLG	7/26/05	 PCB PIEZOTRONICS™ 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	CHK'D	DM	7/27/05	ENGR	NJL	7/27/05	CODE IDENT. NO. 52681	
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±0.3 XX ±0.13	APP'D	RF	7/29/05	SALES	DPC	7/29/05		
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	TITLE					DWG. NO. 22414		
FILLETS AND RADII .003 - .005	FILLETS AND RADII [0.07 - 0.13]	INSTALLATION DRAWING MODEL 103B02, B12 ICP PRESSURE SENSOR					SCALE: 2X SHEET 2 OF 3		
DD012 REV. C 01/21/03									

APPLICATION		
NEXT ASS'Y	USED ON	VAR

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.

REVISIONS					
ZONE	REV	DESCRIPTION	ECN	DATE	APP'D
		- SEE SHEET ONE -			DM7/05



1 MOUNTING HOLE PREPERATION
 $\phi .125(\phi 3.18)$
 THRU
 $\square \phi .390(\phi 9.91)$
 $\times .015/.030(.38/.76) \nabla$

INSTALLED WITH
 ADHESIVE MOUNTING RING

UNLESS SPECIFIED TOLERANCES	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS
DECIMALS XX $\pm .01$	[IN BRACKETS] DECIMALS X ± 0.3
XXX $\pm .005$	XX ± 0.13
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES
FILLETS AND RADII .003 - .005	FILLETS AND RADII [0.07 - 0.13]
DD012 REV. C 01/21/03	

DRAWN	ECB	7/25/05	MFG	AKG	7/26/05
CHK'D	DM	7/27/05	ENGR	NJL	7/25/05
APP'D	RE	7/29/05	SALES	SPC	7/26/05
TITLE					
INSTALLATION DRAWING					
MODEL 103B02, B12					
ICP PRESSURE SENSOR					

PCB PIEZOTRONICS™	
3425 WALDEN AVE. DEPEW, NY 14043	
(716) 684-0001 EMAIL: SALES@PCB.COM	
CODE IDENT. NO. 52681	DWG. NO. 22414
SCALE: 2X	SHEET 3 OF 3