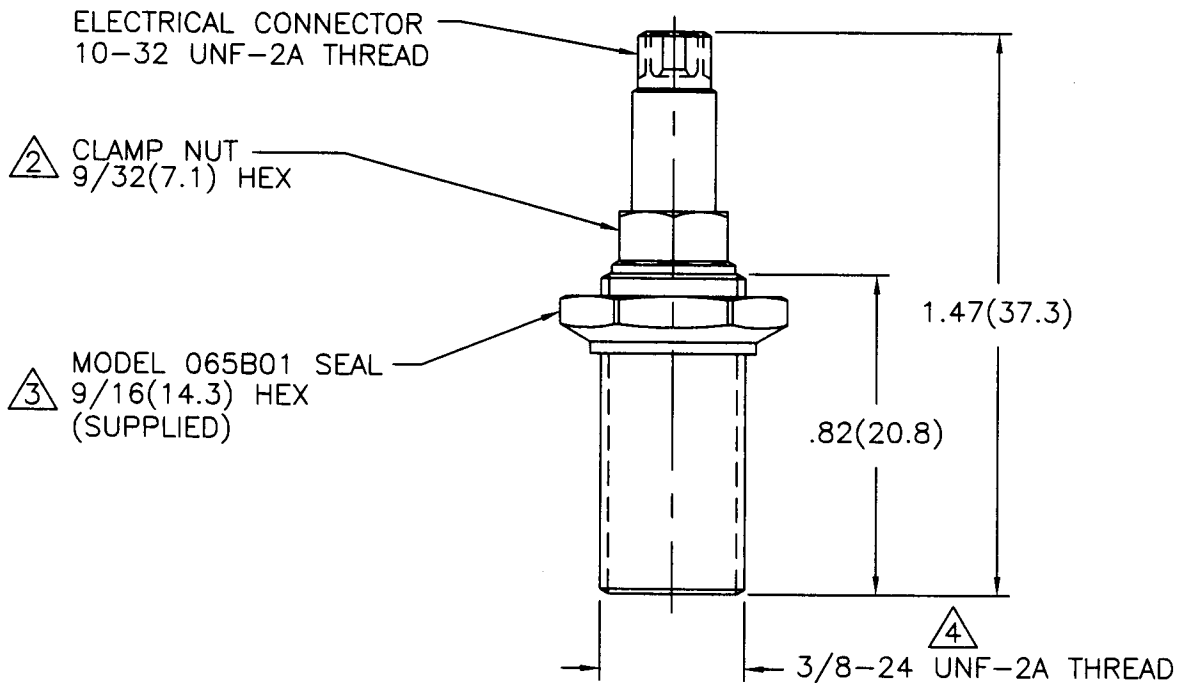


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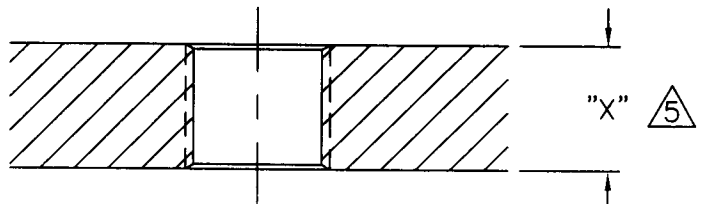
APPLICATION		
NEXT ASS'Y	USED ON	VAR

REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D
A	UPDATE DRAWING	15123	3/29/02	<i>DM</i>



MOUNTING HOLE PREPARATION:

Ø.332 THRU
TAP 3/8-24 UNF-2B
THRU



- 5 LENGTH TO SUIT USER REQUIREMENTS.
 - 4 COAT THREADS OF SENSOR WITH TEFLON THREAD SEALANT IF REQUIRED. (FOR VACUUM TIGHT SEAL ONLY)
 - 3 ADJUST MODEL 065B01 SEAL TO APPROXIMATE POSITION REQUIRED.
 - 2 USE 9/32(7.1) NUT DRIVER TO TURN SENSOR INTO TAPPED HOLE. NORMAL LOCATION OF DIAPHRAGM FACE IS FLUSH WITH INSIDE SURFACE. RECESS .010(0.25) FOR ABLATIVE COATING IF DESIRED. WHILE HOLDING SENSOR WITH NUT DRIVER, TIGHTEN SEAL TO OBTAIN PRESSURE-TIGHT SEAL AND LOCK SENSOR IN PLACE. RECOMMENDED MOUNTING TORQUE 20-25 INCH POUNDS(226-282 NEWTON CENTIMETERS).
- 1.) THIS SENSOR IS A SEALED ASSEMBLY AND MUST BE RETURNED TO THE FACTORY SHOULD SERVICE BECOME NECESSARY.

UNLESS SPECIFIED TOLERANCES		DRAWN	<i>DBS</i>	3/29/02	MFG	<i>JRS</i>	4/8/02	<p>3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM</p>	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	<i>DM</i>	4/11/02	ENGR	<i>WST</i>	4/11/02		
DECIMALS XX ±.01 XXX ±.005	DECIMALS XX ±0.3 XXX ±0.13	APP'D	<i>DM</i>	4/8/02	<i>DM</i>	<i>DPC</i>	4/8/02		
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	TITLE	INSTALLATION DRAWING						
FILLET AND RADII .003 - .005	FILLET AND RADII (0.07 - 0.13)	MODEL		101A & 102A02, A07, A09, A12				CODE IDENT. NO. 52681 DWG. NO. 8495	
DD011 REV. B 03/13/98				PRESSURE SENSORS				SCALE: 2X	SHEET 1 OF 1