

101-1020-90

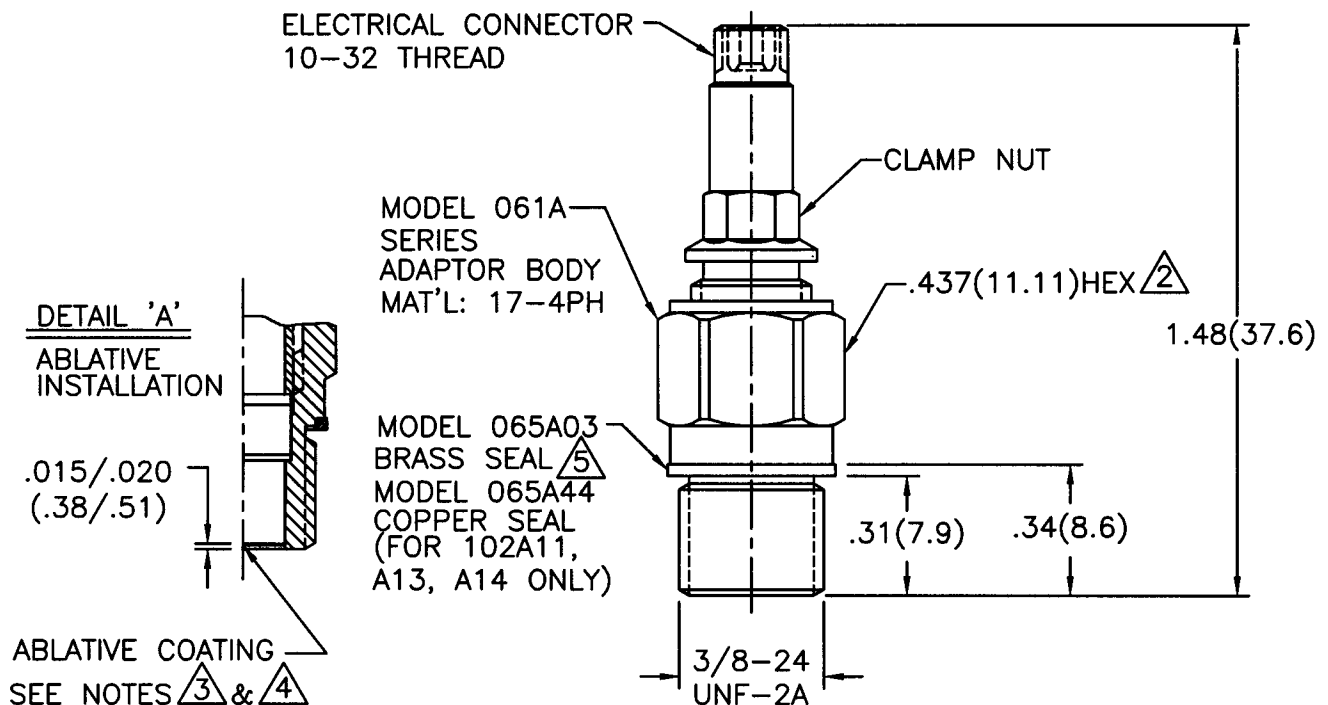
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## APPLICATION

| NEXT ASS'Y | USED ON | VAR |
|------------|---------|-----|
|            |         |     |

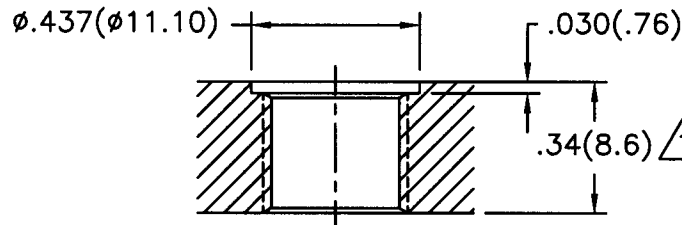
## REVISIONS

| REV | DESCRIPTION     | ECN   | DATE   | APP'D        |
|-----|-----------------|-------|--------|--------------|
| P   | REVISED PER ECR | 18315 | 9/9/03 | <i>ma/az</i> |



## MOUNTING HOLE PREPARATION:

$\phi .332(\phi 8.43)$   
 THRU  
 $\square \phi .437(\phi 11.10)$   
 $\times .030(.76) \nabla$   
 TAP 3/8-24 UNF-2B  
 THRU



MOUNTING HOLE DETAIL

- (5) MODEL 065M29 ST STL SEAL AVAILABLE.  
 (4) BLACK VINYL ELECTRICIANS TAPE HAS BEEN FOUND TO BE AN EFFECTIVE ABLATIVE MATERIAL AS IS DC-4 SILICONE GREASE.  
 (3) ☐ IF CHECKED, RTV ABLATIVE COATING HAS BEEN APPLIED TO THE DIAPHRAGM FOR FLASH TEMPERATURE PROTECTION. REPLACE WITH: GE SILICONE RTV 106  
 (2) MOUNTING TORQUE ON 7/16 HEX - 5 TO 8 FT LBS(6.78-10.85 NM)  
 (1) ABOVE INSTALLATION SHOWN FOR WALL THICKNESS OF .34(8.6) THICK.  $\square$  THICKER WALLS  $\phi .75(\phi 19.0)$  TO CLEAR .497(11.11) HEX AND ALLOW FOR SOCKET WRENCH.

## UNLESS SPECIFIED TOLERANCES

| DIMENSIONS IN INCHES   | DIMENSIONS IN MILLIMETERS<br>[IN BRACKETS] |
|------------------------|--------------------------------------------|
| DECIMALS XX $\pm .01$  | DECIMALS X $\pm 0.3$                       |
| XXX $\pm .005$         | XX $\pm 0.13$                              |
| ANGLES $\pm 2$ DEGREES | ANGLES $\pm 2$ DEGREES                     |

| FILLET AND RADII<br>.003 - .005 | FILLET AND RADII<br>[0.07 - 0.13] |
|---------------------------------|-----------------------------------|
|                                 |                                   |

|                                                                                                     |     |         |       |     |         |
|-----------------------------------------------------------------------------------------------------|-----|---------|-------|-----|---------|
| DRAWN                                                                                               | ECB | 9/9/03  | MFG   | CKV | 9/9/03  |
| CHK'D                                                                                               | DM  | 9/10/03 | ENGR  | BSH | 9/9/03  |
| APP'D                                                                                               | LSH | 9/11/03 | SALES | MSD | 9/11/03 |
| TITLE<br>INSTALLATION DRAWING<br>MODELS 101A02, A03, A04, A06<br>102A, A03, A04, A06, A11, A13, A14 |     |         |       |     |         |

**PCB PIEZOTRONICS**  
 3425 WALDEN AVE. DEPEW, NY 14043  
 (716) 684-0001 EMAIL: SALES@PCB.COM

| CODE<br>IDENT. NO.<br>52681 | DWG. NO.<br>101-1020-90 |
|-----------------------------|-------------------------|
|                             |                         |

DD011 REV. C 01/21/03

SCALE: 2X SHEET 1 OF 1