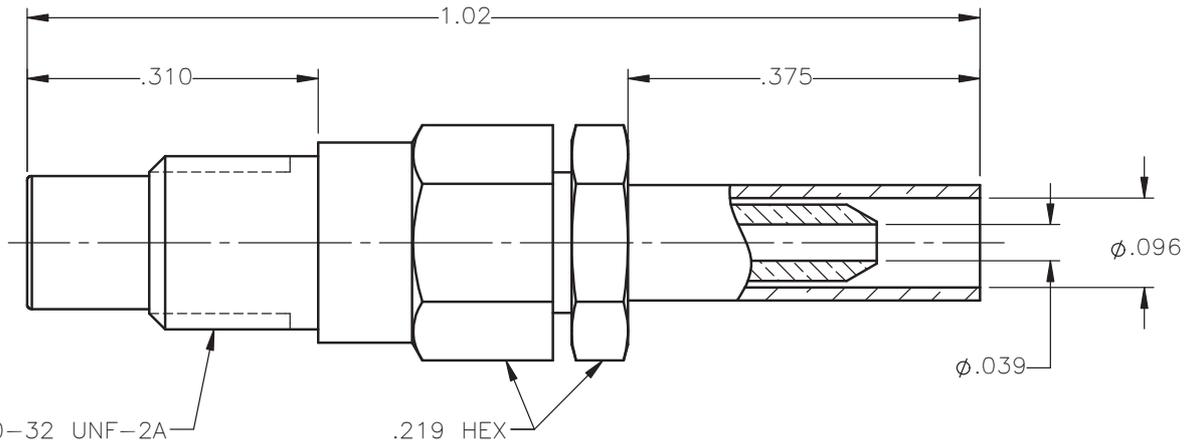


| REVISIONS | | | |
|-----------|-----------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 07/18/13 | D.N. |



NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL O50 EXCEPT YIELD STRENGTH.
3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
2. ALL OTHER METAL PARTS = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

| | | | | | | | |
|---|-------|---------------------------------|----------------|--|---|------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | | DWN: D.N. | DATE: 07/18/13 |  Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL. |  | | |
| DECIMAL | ANGLE | CHKD: J.S. | DATE: 07/18/13 | | | | |
| | | APVD: J.M. | DATE: 07/18/13 | | | | |
| REFERENCE: | | MATERIALS & FINISHES: SEE NOTES | | SIZE: A | FSCM NO.: 19505 | DWG NO.: 1001-7571-002 | REV: A |
| ORIGINATED: D.N. DATE: 07/18/13 | | | | SCALE: 5:1 | THIRD ANGLE PROJECTION | | SHEET 1 OF 1 |

1001-7571-002