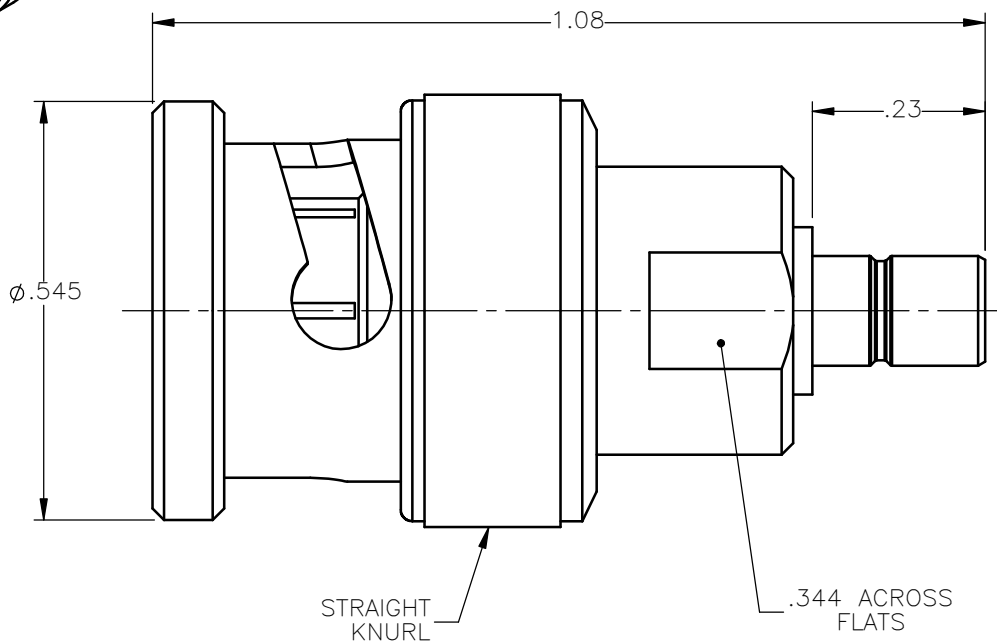


| REVISIONS |                 |          |          |
|-----------|-----------------|----------|----------|
| REV.      | DESCRIPTION     | DATE     | APPROVED |
| A         | INITIAL RELEASE | 09/30/11 | D.N.     |



#### NOTES:

#### MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. SPRING WASHERS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. GASKET = SILICONE RUBBER PER MIL-R-5847.
4. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

#### FINISHES:

1. CONTACTS = 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 = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

|                                                                         |       |                       |          |                                                                                                                                                                                                                                          |                                                                                       |
|-------------------------------------------------------------------------|-------|-----------------------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ON |       | DWN:                  | DATE     |  <b>Property of Radiall</b><br>This document cannot be reproduced or<br>communicated to a third party without prior<br>written permission of RADIALL. |  |
|                                                                         |       | D.N.                  | 09/30/11 |                                                                                                                                                                                                                                          |                                                                                       |
| DECIMAL                                                                 | ANGLE | CHKD:                 | DATE     | <b>BNC PLUG TO SMB<br/>MALE JACK ADAPTER</b>                                                                                                                                                                                             |                                                                                       |
|                                                                         |       | J.S.                  | 09/30/11 |                                                                                                                                                                                                                                          |                                                                                       |
|                                                                         |       | APVD:                 | DATE     | SIZE A FSCM NO. 19505 DWG NO. 5404-1501-000 REV A                                                                                                                                                                                        |                                                                                       |
|                                                                         |       | J.M.                  | 09/30/11 |                                                                                                                                                                                                                                          |                                                                                       |
| REFERENCE:                                                              |       | MATERIALS & FINISHES: |          | THIRD ANGLE PROJECTION                                                                                                                                                                                                                   |                                                                                       |
| ORIGINATED: D.N.<br>DATE: 09/31/11                                      |       | SEE NOTES             |          | SCALE 4:1<br>SHEET 1 OF 1                                                                                                                                                                                                                |                                                                                       |

5404-1501-000