

NOTES:

1. MATERIALS AND FINISHES:

TNC BULKHEAD JACK, IP 67 COMPLIANT - P/N: 122529-10  
MICRO COAX PLUG TERMINATED USING 1.32 MM CABLE - P/N: 100910-01

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

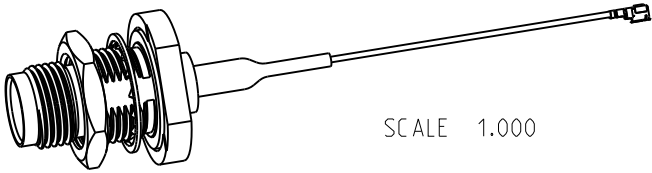
3. PACKAGING:

A. QUANTITY: SINGLE PACK  
B. BAG TO BE MARKED: AMPHENOL RF, 336209-13-XXXX, AND DATE CODE

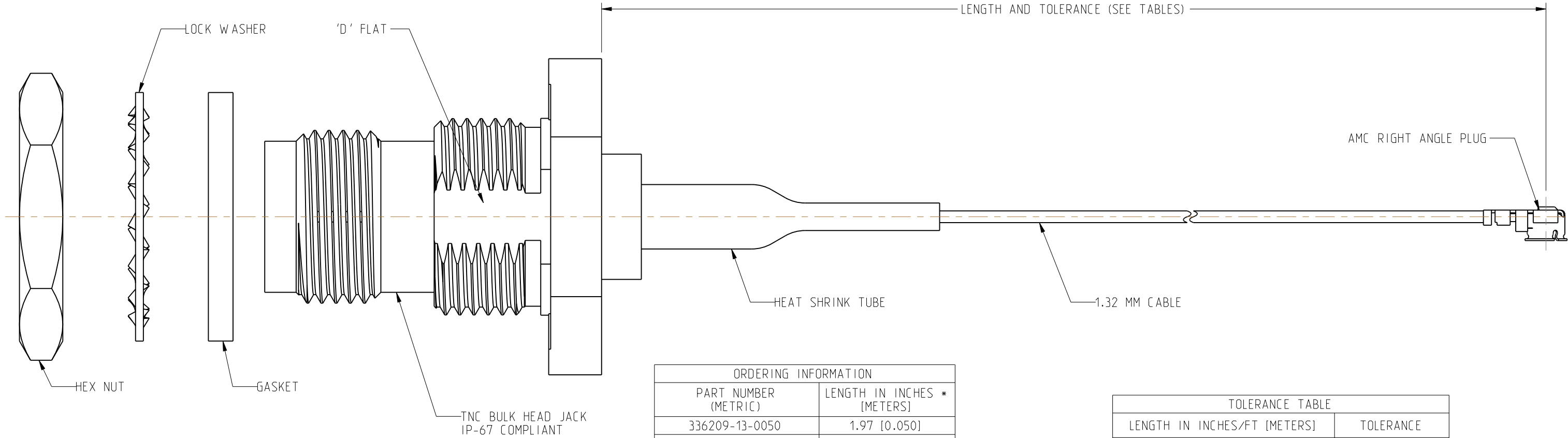
336209-13-XXXX

REVISIONS

| DRAWING NO.       | REV | DESCRIPTION     | DATE      | ECO  | APPR   |
|-------------------|-----|-----------------|-----------|------|--------|
| THIRD ANGLE PROJ. | A   | RELEASE TO MFG. | 23-Sep-10 | --   | KR     |
|                   | B   | SEE SHEET 1     | 25-Oct-10 | 2113 | KR     |
|                   | C   | SEE SHEET 1     | 05-Jul-11 | 2193 | HR     |
|                   | D   | SEE SHEET 1     | 17-Jan-12 | 2270 | CL     |
|                   | F   | SEE SHEET 1     | 27-Mar-14 | 2716 | MB/BCG |



SCALE 1.000



ORDERING INFORMATION

| PART NUMBER (METRIC) | LENGTH IN INCHES * [METERS] |
|----------------------|-----------------------------|
| 336209-13-0050       | 1.97 [0.050]                |
| 336209-13-0075       | 2.95 [0.075]                |
| 336209-13-0100       | 3.94 [0.100]                |
| 336209-13-0150       | 5.91 [0.150]                |
| 336209-13-0200       | 7.87 [0.200]                |
| 336209-13-0250       | 9.84 [0.250]                |
| 336209-13-0300       | 11.81 [0.300]               |

\* ADDITIONAL LENGTHS CAN BE PROVIDED, CONTACT AMPHENOL RF MARKETING FOR QUOTE

TOLERANCE TABLE

| LENGTH IN INCHES/FT [METERS]    | TOLERANCE      |
|---------------------------------|----------------|
| 0" - 23.90" [0 - 0.607]         | ±0.25" [0.006] |
| 24.00" - 59.00" [0.610 - 1.499] | ±0.50" [0.013] |
| 5.0' - 24.9' [1.524 - 7.617]    | ±2.5%          |
| 25.0' & UP [7.620 & UP]         | ±5.0%          |

DESIGN REQUIREMENTS:

☒ FREQUENCY: DC TO 6.0 GHz

☒ CONTINUITY

☐ VSWR \_\_\_\_\_ : 1 MAX

☒ HI-POT :200 VRMS

☐ INS. LOSS \_\_\_\_\_ dB MAX

☐ OTHER

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE AS FOLLOWS:  
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES  
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL

SEE NOTES

REFERENCE

DRAWN

MOHAN

DATE

18-Mar-14

ENGINEER

MOHAN

DATE

18-Mar-14

APPROVED

B.C. GLEISSNER

DATE

27-Mar-14

CAD FILE

TITLE

TNC BULKHEAD JACK, IP 67 COMPLIANT  
TO MICRO COAX PLUG TERMINATED,  
USING 1.32 MM CABLE,  
VARIOUS LENGTHS

Amphenol  
Connex

SCALE: 4.0:1

SHEET 2 OF 2

DWG SIZE

B

DRAWING NO.

336209-13-XXXX

REV

E

# Mouser Electronics

Authorized Distributor

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