

NOTES:

1. MATERIALS AND FINISHES:

REVERSE POLARITY SMA BULKHEAD CRIMP JACK IP 67 - P/N: 132422RP-10  
 MICRO COAX RIGHT ANGLE PLUG TERMINATED USING 1.13 MM CABLE - P/N: A-1PA-113-XXXB2

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

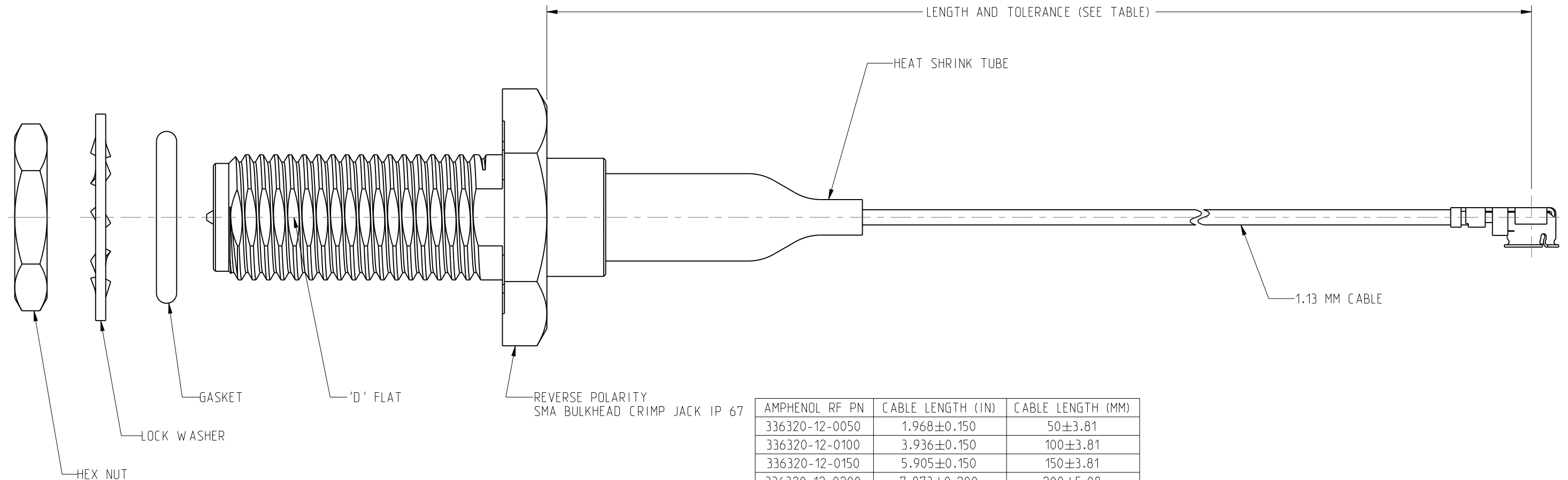
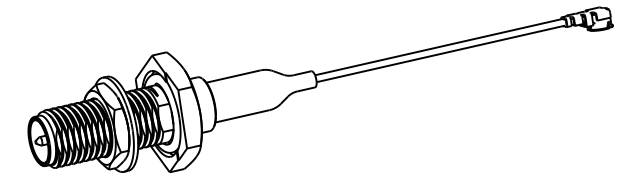
3. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. BAG TO BE MARKED: AMPHENOL RF, 336320-12-XXXX, AND DATE CODE

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	17-Dec-14	2838	CL/BCG
B	ADD 400MM LENGTH, UPDATE LAYOUT	19-Mar-18	07361	KCE
C	ADD 350MM LENGTH	23-May-18	8161	NB



AMPHENOL RF PN	CABLE LENGTH (IN)	CABLE LENGTH (MM)
336320-12-0050	1.968±0.150	50±3.81
336320-12-0100	3.936±0.150	100±3.81
336320-12-0150	5.905±0.150	150±3.81
336320-12-0200	7.873±0.200	200±5.08
336320-12-0250	9.842±0.200	250±5.08
336320-12-0300	11.810±0.200	300±5.08
336320-12-0350	13.780±0.200	350±5.08
336320-12-0400	15.748±0.200	400±5.08

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

DESIGN REQUIREMENTS:

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC TO 6 GHz | <input checked="" type="checkbox"/> CONTINUITY       |
| <input type="checkbox"/> VSWR _____ : 1 MAX                | <input checked="" type="checkbox"/> HI-POT :200 VRMS |
| <input type="checkbox"/> INS. LOSS _____ dB MAX            | <input type="checkbox"/> OTHER                       |

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 <0.5mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL	DRAWN	DATE	TITLE	Amphenol RF www.amphenolrf.com
-	CLEMENT	18-Nov-14	REVERSE POLARITY SMA BULKHEAD CRIMP JACK IP 67 TO AMC RIGHT ANGLE PLUG TERMINATED USING 1.13 MM CABLE, VARIOUS LENGTHS	
REFERENCE	ENGINEER	DATE	SCALE: 5.0:1.0   SHEET 2 OF 2	DRAWING NO. 336320-12-XXXX
EAR# 6511	CLEMENT	18-Nov-14		ITEM NO. 336320-12-XXXX
REF:	APPROVED	DATE	DWG SIZE B	PART NO. 336320-12-XXXX
CONFIGURATION LEVEL: In Work	K. CAPOZZI	23-May-18		REV C
FINISH	CAD FILE			

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY