

## NOTES:

1. MATERIALS AND FINISHES:  
SMA STR BHJ JACK IP 67  
IPEX CONNECTOR  
CABLE - 1.13 MM CABLE

2. ELECTRICAL  
A. IMPEDANCE: 50 OHM

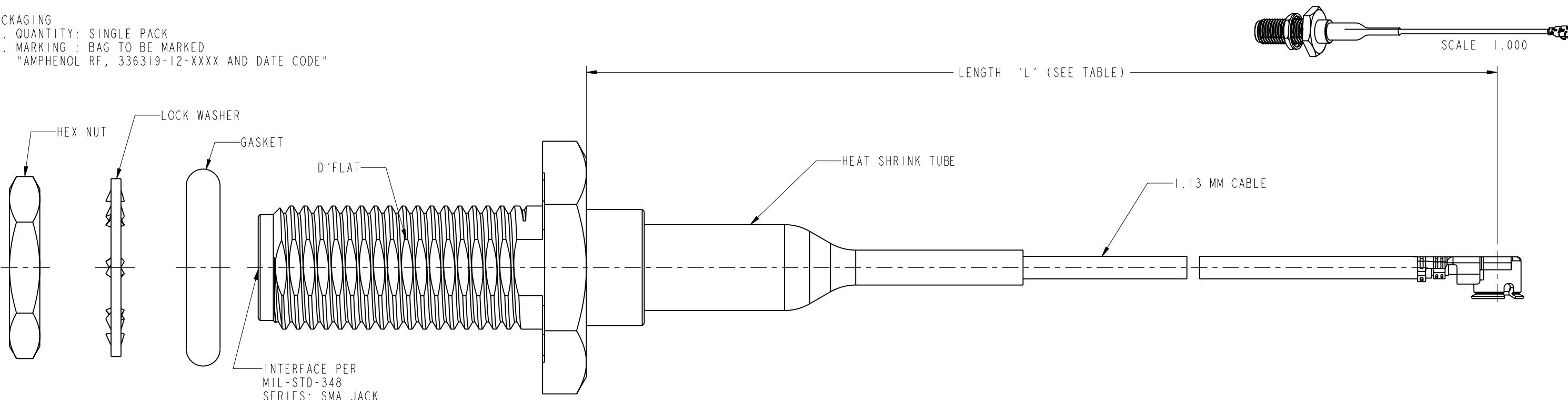
3. PACKAGING  
A. QUANTITY: SINGLE PACK  
B. MARKING : BAG TO BE MARKED  
"AMPHENOL RF, 336319-12-XXXX AND DATE CODE"

THIRD ANGLE PROJ.



## REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	17-Dec-14	2838	CL/BCG
B	ADDED 336319-12-0350	04-May-18	8065	BMG
C	RELEASE AT ARFA	18-Jan-19	10241	JC



LENGTH TABLE	
PART NUMBER	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
336319-12-0050	50.00±3.81 [1.969± .150]
336319-12-0075	75.00±3.81 [2.950± .150]
336319-12-0100	100.00±3.81 [3.937± .150]
336319-12-0150	150.00±3.81 [5.906± .150]
336319-12-0200	200.00±5.08 [7.874± .200]
336319-12-0250	250.00±5.08 [9.843± .200]
336319-12-0300	300.00±5.08 [11.811± .200]
336319-12-0350	350.00±5.08 [13.780± .200]

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

## DESIGN REQUIREMENTS:

FREQUENCY: DC TO 6 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, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES  
± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°

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MATERIAL -	DRAWN JEKY.C	DATE 18-Jan-19	TITLE SMA BULKHEAD CRIMP JACK IP67 TO AMC RIGHT ANGLE PLUG TERMINATED USING 1.13 MM CABLE. VARIOUS LENGTHS		Amphenol RF <a href="http://www.amphenolrf.com">www.amphenolrf.com</a>
REFERENCE EAR # 6511 AND CONFIGURATION LEVEL: In Work	ENGINEER ABHAYA KISHORE	DATE 18-Nov-14	APPROVED S.HSIEH	DATE 18-Jan-19	
FINISH	REF ID: 336319-12-0350	SCALE: 5.0:1.0	SHEET 3 OF 3	DWG SIZE B	
		REV C	ITEM NO. 336319-12-XXXX	PART NO. 336319-12-XXXX	