

NOTES:

## I. MATERIALS AND FINISHES:

SMA STR BHD JACK - BRASS, GOLD PLATING  
CABLE - 1.13 MM TO AMC R/A PLUG

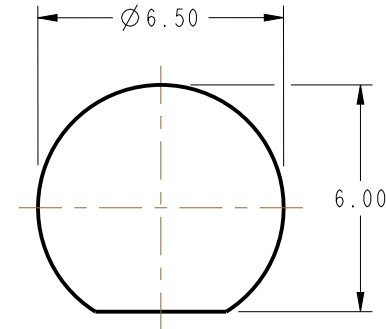
## 2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

## 3. PACKAGING:

A. QUANTITY: SINGLE PACK  
B. BAG TO BE MARKED: AMPHENOL RF, 336313-12-XXXX, AND DATE CODE

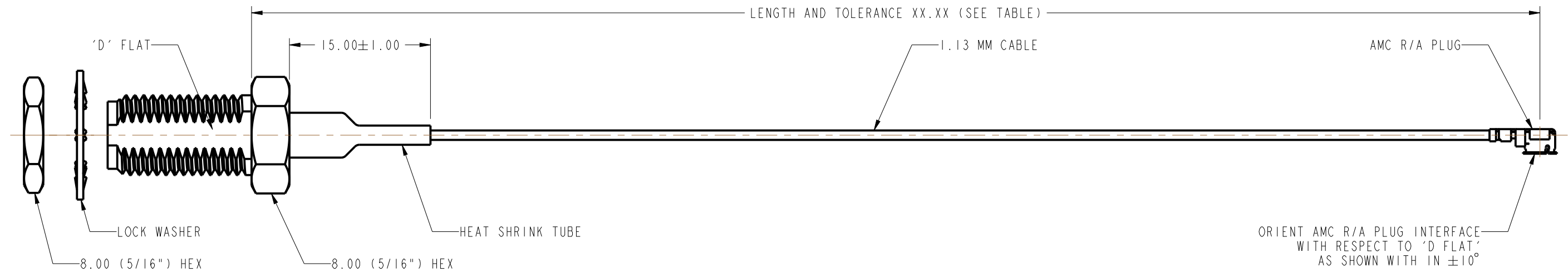
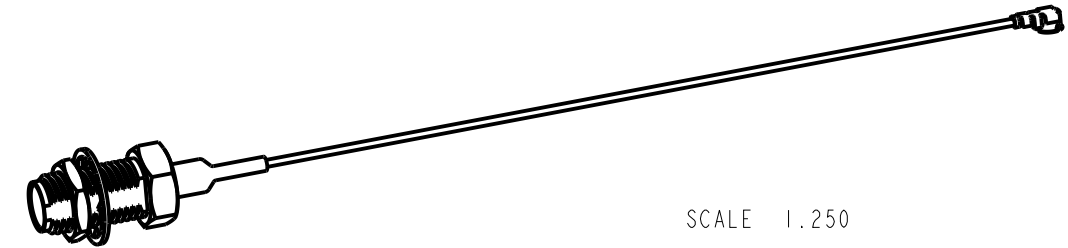
THIRD ANGLE PROJ. 



## RECOMMENDED MOUNTING HOLE DIMENSIONS

(MAX. PANEL THICKNESS = 3.20 MM)

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	--	--	--
B	DRAWING UPDATED & COD SHEET ADDED	28-Jul-15	50567	NR
C	NO CHANGE TO THIS SHEET	30-Apr-18	7963	BMG
D	350MM ADDED TO LENGTH TABLE	12-Jun-18	8301	NB



PART NUMBER	LENGTH AND TOLERANCE XX.XX IN MM
336313-12-0050	50.00±5.00
336313-12-0100	100.00±5.00
336313-12-0150	150.00±5.00
336313-12-0200	200.00±5.00
336313-12-0250	250.00±5.00
336313-12-0300	300.00±5.00
336313-12-0350	350.00±5.00

### DESIGN REQUIREMENTS:

**X** FREQUENCY : DC TO 6 GHz

☐ VSWR : \_\_\_\_\_ MAX

INS. LOSS : ---- dBMAX

X CONTINUITY

X HI-POT : 200 VRMS

☐ OTHER

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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	DATE	DESCRIPTION	AMOUNT	
		MATERIAL		

SEE NOTES

REFERENCE
EAR # 6751

CONFIGURATION LEVEL: In Work

FINISH

DRAWN RAJAGOPAL N	
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ENGINEER  
RAJAGOPAL N

APPROVED  
K. CAPOZZ

CAD FILE

DATE  
19-May-15

DATE  
19-May-15

DATE  
12-Jun-18

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TITLE	SMA STR BHD JACK TO AMC R/A PLUG USING 1.13 MM CABLE VARIOUS LENGTH
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SCALE: 3.0:1.0	SHEET 2 OF 2
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DWG SIZE  
B

REV  
D

Amphenol RF

www.amphenorrf.com

DRAWING NO. 336313-12-XXXX

ITEM NO. 336313-12-XXXX

PART NO. 336313-12-XXXX
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## CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

# Mouser Electronics

Authorized Distributor

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