

NOTES:

I. MATERIALS AND FINISHES:

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

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

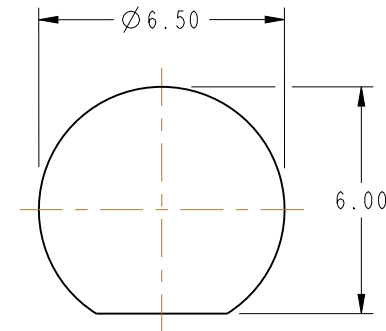
3. PACKAGING:

A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF, 336314-12-XXXX, AND DATE CODE

THIRD ANGLE PROJ.

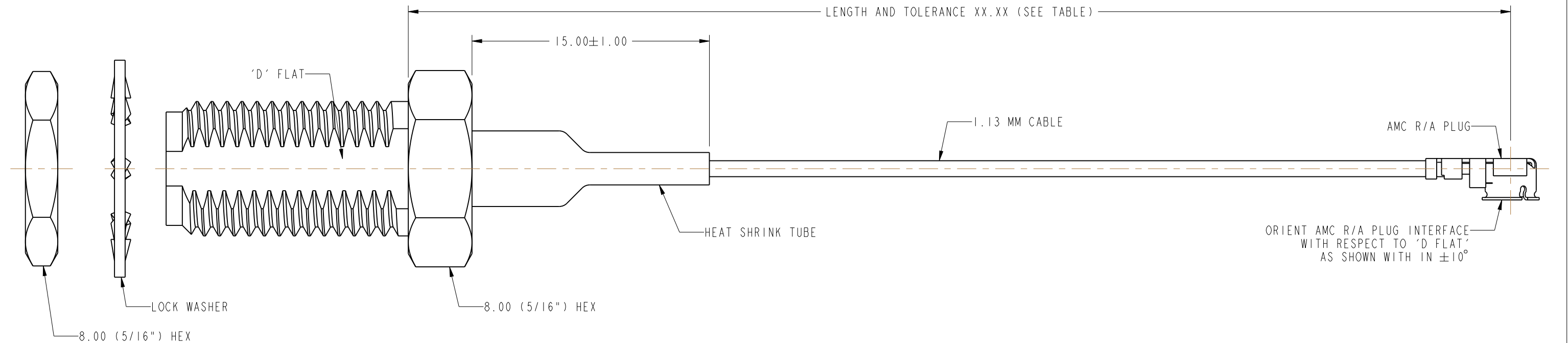
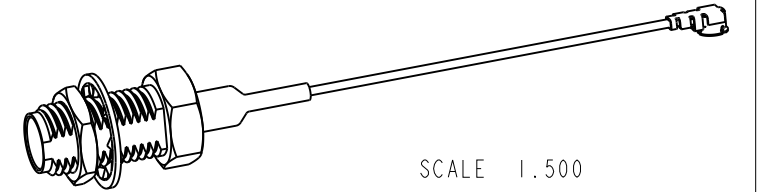
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	--	--	--
B	DRAWING UPDATED & COD SHEET ADDED	28-Jul-15	50567	NR



RECOMMENDED MOUNTING HOLE DIMENSIONS

(MAX. PANEL THICKNESS = 3.20 MM)



PART NUMBER	LENGTH AND TOLERANCE XX.XX IN MM
336314-12-0050	50.00±5.00
336314-12-0100	100.00±5.00
336314-12-0150	150.00±5.00
336314-12-0200	200.00±5.00
336314-12-0250	250.00±5.00
336314-12-0300	300.00±5.00

DESIGN REQUIREMENTS:

X FREQUENCY : DC TO 6 GHz

☐ VSWR : _____ MAX

INS. LOSS : ---- dBMAX

X CONTINUITY

☒ 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°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

[illegible]

SEE NOTES

REFERENCE
EAR # 6751

CONFIGURATION LEVEL: In Work

FINISH

DRAWN RAJAGOPAL N	
----------------------	--

ENGINEER
RAJAGOPAL N

APPROVED
K. CAPOZZI

CAD FILE

DATE
19-May-15

DATE
19-May-15

DATE
28-Jul-15

TITLE	RP SMA STR BHD JACK
	TO AMC R/A PLUG
	USING 1.13 MM CABLE
	VARIOUS LENGTH

SCALE: 5.5:1.0	SHEET 2 OF 2
----------------	--------------

DWG SIZE
B

REV
B

Amphenol RF

www.amphenorfr.com

DRAWING NO. 336314-12-XXXX

ITEM NO. 336314-12-XXXX

PART NO. 336314-12-XXXX

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY