

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

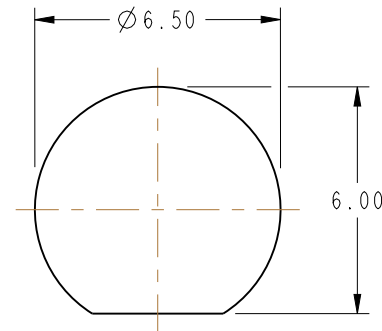
3. PACKAGING:

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

THIRD ANGLE PROJ.

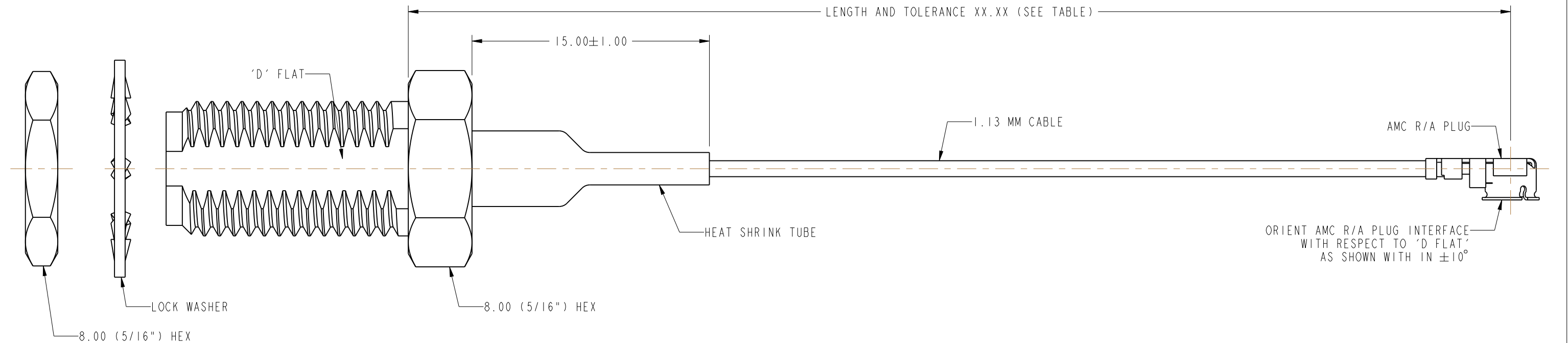
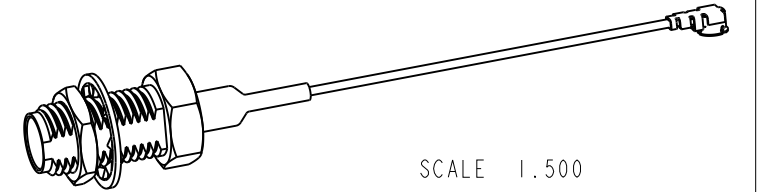
REVISIONS

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°

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	MATERIAL
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
15	100
16	100
17	100
18	100
19	100
20	100
21	100
22	100
23	100
24	100
25	100
26	100
27	100
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89	100
90	100
91	100
92	100
93	100
94	100
95	100
96	100
97	100
98	100
99	100
100	100

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
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
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DWG SIZE
B

REV
B

Amphenol RF

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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