NOTES:

1. MATERIALS AND FINISHES:

   RP SMA STR BHD JACK - BRASS, GOLD PLATING
   CABLE - 1.37 MM TO AMC R/A PLUG

2. ELECTRICAL:

   A. IMPEDANCE: 50 OHM, NOMINAL

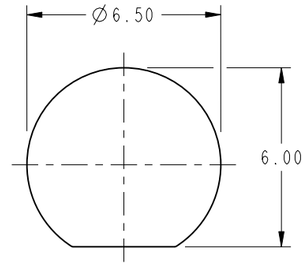
3. PACKAGING:

   A. QUANTITY: SINGLE PACK
   B. BAG TO BE MARKED: AMPHENOL RF, 336314-14-XXXX, AND DATE CODE

THIRD ANGLE PROJ.

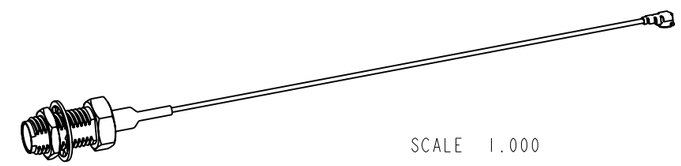
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	--	--	--
B	DRAWING UPDATED & COD SHEET ADDED	28-Jul-15	50567	NR
C	NO CHANGE TO THIS SHEET	04-Jan-18	06341	SH

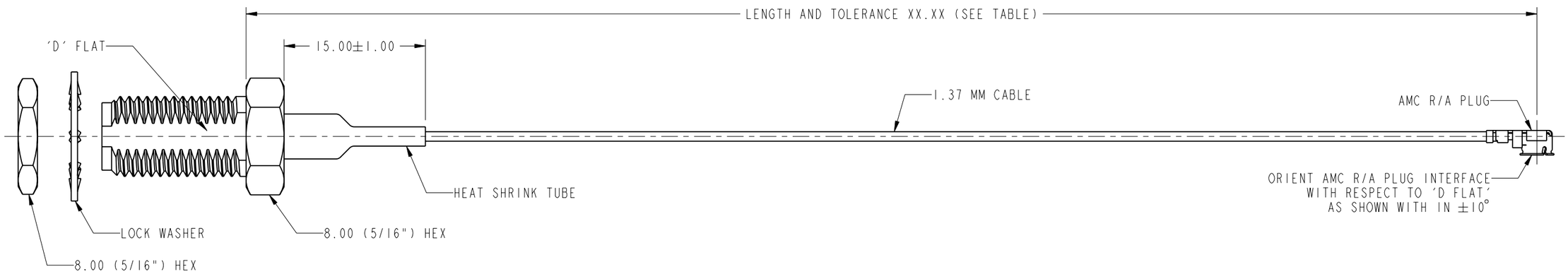


RECOMMENDED MOUNTING HOLE DIMENSIONS

(MAX.PANEL THICKNESS = 3.20 MM)



SCALE 1.000



PART NUMBER	LENGTH AND TOLERANCE XX.XX IN MM
336314-14-0050	50.00±5.00
336314-14-0100	100.00±5.00
336314-14-0150	150.00±5.00
336314-14-0200	200.00±5.00
336314-14-0250	250.00±5.00
336314-14-0300	300.00±5.00

DESIGN REQUIREMENTS:

- [X] FREQUENCY : DC TO 6 GHz
- [ ] VSWR : ____ MAX
- [ ] INS. LOSS : ---- dBMAX
- [X] CONTINUITY
- [X] HI-POT : 200 VRMS
- [ ] 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: SEE NOTES

REFERENCE: EAR # 6751

CONFIGURATION LEVEL: In Work

FINISH

DRAWN A.HU	DATE 29-Dec-17	
ENGINEER RAJAGOPAL N	DATE 19-May-15	
APPROVED K.CAPOZZI	DATE 28-Jul-15	
CAD FILE		

TITLE: RP SMA STR BHD JACK TO AMC R/A PLUG USING 1.37 MM CABLE VARIOUS LENGTH

SCALE: 5.5:1.0 | SHEET 2 OF 2

DWG SIZE: B | REV: C

Amphenol RF

www.amphenolrf.com

DRAWING NO. 336314-14-XXXX

ITEM NO. 336314-14-XXXX

PART NO. 336314-14-XXXX

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