

NOTES:

1. MATERIALS AND FINISHES:  
RP SMA STR BHD JACK - BRASS, GOLD PLATING  
CABLE - 1.13 MM CABLE

2. ELECTRICAL  
A. IMPEDANCE: 50 OHM

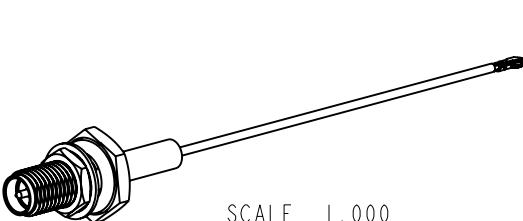
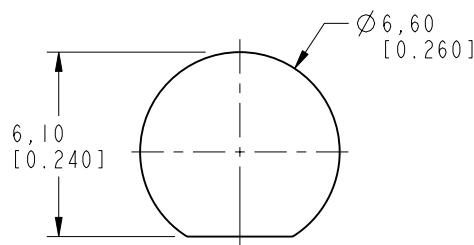
3. PACKAGING  
A. QUANTITY: SINGLE PACK  
B. MARKING : BAG TO BE MARKED  
"AMPHENOL RF, 95-902-501-XXX DATE CODE"

THIRD ANGLE PROJ.

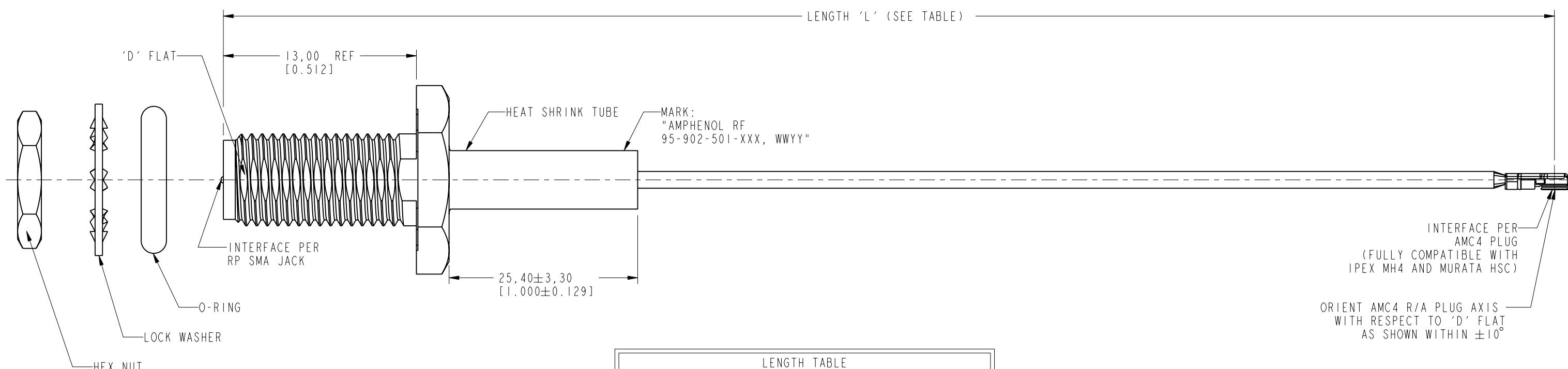


REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	07-Nov-18	09566	VR
B	USE THE WOER BRAND HST FOR THIS CABLE ASSEMBLY	04-Jan-19	10130	SH



#### RECOMMENDED MOUNTING HOLE DIMENSIONS



LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-902-501-050	50.00 ± 3.81 [1.969 ± 0.150]
95-902-501-100	100.00 ± 3.81 [3.937 ± 0.150]
95-902-501-150	150.00 ± 3.81 [5.906 ± 0.150]
95-902-501-200	200.00 ± 5.08 [7.874 ± 0.200]
95-902-501-250	250.00 ± 5.08 [9.843 ± 0.200]
95-902-501-300	300.00 ± 5.08 [11.811 ± 0.200]

#### DESIGN REQUIREMENTS:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC - 6 GHz | <input checked="" type="checkbox"/> CONTINUITY       |
| <input type="checkbox"/> VSWR: ___ MAX                    | <input checked="" type="checkbox"/> HI-POT: 200 VRMS |
| <input type="checkbox"/> INS. LOSS: ___ dB MAX            | <input type="checkbox"/> OTHERS:                     |

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.

#### CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL  SEE NOTES  REFERENCE EAR# 8603 REF: CONFIGURATION LEVEL: In Work FINISH	DRAWN S.DUAN	DATE 04-Jan-19	TITLE RP SMA STR BHD JACK TO AMC4 R/A PLUG USING 1.13 MM CABLE VARIOUS LENGTH SCALE: 3.8:1.0   SHEET 2 OF 2 CAD FILE	DWG SIZE B	REV B
	ENGINEER VIJAY N M	DATE 16-Oct-18			
	APPROVED S.HSIEH	DATE 04-Jan-19			

Amphenol RF

www.amphenolrf.com

DRAWING NO. 95-902-501-XXX

ITEM NO. 95-902-501-XXX

PART NO. 95-902-501-XXX