

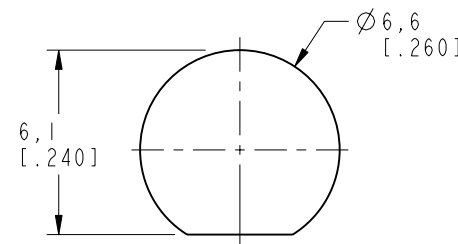
NOTES:

1. MATERIALS AND FINISHES::
 RP SMA STR BHD JACK IP 67 - 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, 95-902-503-XXX AND DATE CODE"

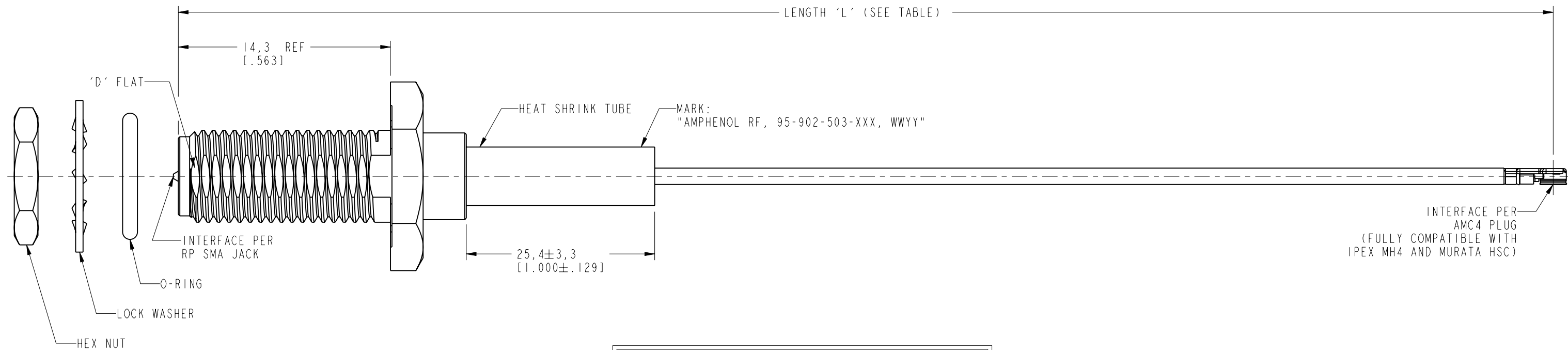
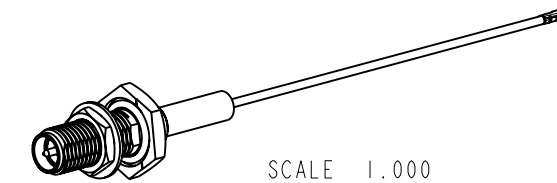
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	09-Nov-18	09565	VR
B	USE THE WOER BRAND HST FOR THIS CABLE ASSEMBLY	04-Jan-19	10130	SH
C	ADD 95-902-503-400 TO PART NUMBER TABLE	23-Jul-19	12301	SD



RECOMMENDED MOUNTING HOLE DIMENSIONS



LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-902-503-050	50.00±3.81 [1.969 ±0.150]
95-902-503-100	100.00±3.81 [3.937±0.150]
95-902-503-150	150.00±3.81 [5.906±0.150]
95-902-503-200	200.00±5.08 [7.874±0.200]
95-902-503-250	250.00±5.08 [9.843±0.200]
95-902-503-300	300.00±5.08 [11.811±0.200]
95-902-503-400	400.00±5.08 [15.748±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: |

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1°	MATERIAL SEE NOTES	DRAWN M. ZHANG DATE 23-Jul-19	TITLE RP SMA STR BHD JACK IP 67 TO AMC4 R/A PLUG USING 1.13 MM CABLE VARIOUS LENGTH	Amphenol RF www.amphenolrf.com
	REFERENCE EAR# 8685 REF: CONFIGURATION LEVEL: In Work FINISH	ENGINEER VIJAY N M DATE 17-Oct-18 APPROVED S.HSIEH DATE 23-Jul-19 CAD FILE		

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