

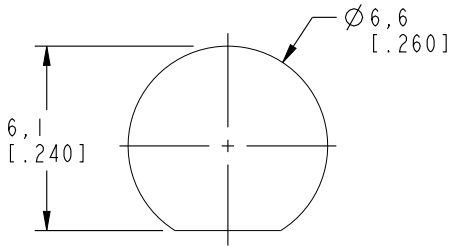
NOTES:

1. MATERIALS AND FINISHES::
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, 95-902-502-XXX AND DATE CODE"

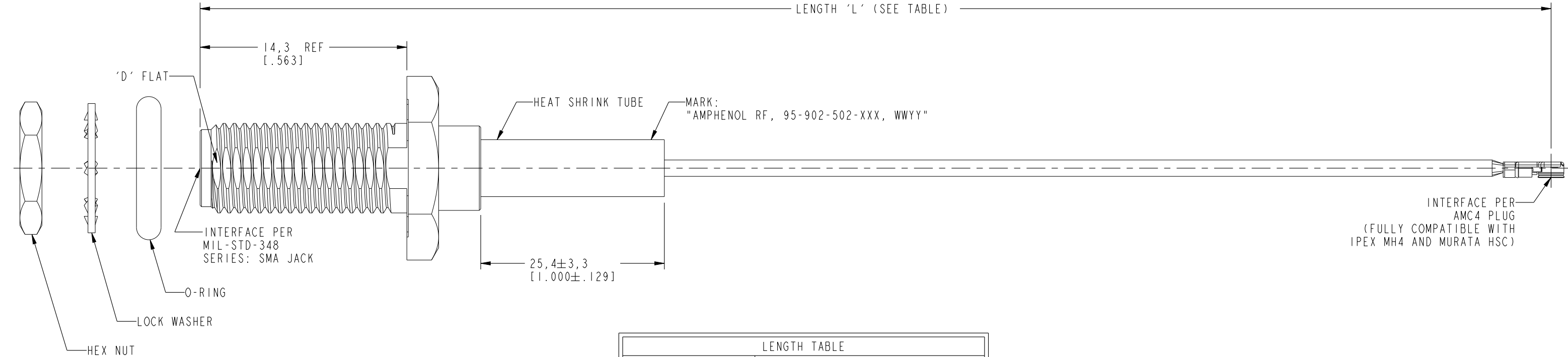
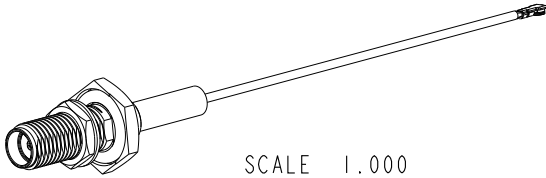
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	07-Nov-18	9565	VR



RECOMMENDED MOUNTING
HOLE DIMENSIONS



LENGTH TABLE

PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-902-502-050	50.00 ± 3.81 [1.969 ± 0.150]
95-902-502-100	100.00 ± 3.81 [3.937± 0.150]
95-902-502-150	150.00 ± 3.81 [5.906± 0.150]
95-902-502-200	200.00 ± 5.08 [7.874± 0.200]
95-902-502-250	250.00 ± 5.08 [9.843± 0.200]
95-902-502-300	300.00 ± 5.08 [11.811± 0.200]

DESIGN REQUIREMENTS:

- ☒ FREQUENCY: DC - 6 GHz
- ☒ CONTINUITY
- ☐ VSWR: ---- MAX
- ☒ HI-POT: 200 VRMS
- ☐ INS. LOSS: ----dB MAX
- ☐ OTHERS:

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°

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MATERIAL

SEE NOTES

REFERENCE

EAR# 8685

REF:

CONFIGURATION LEVEL: In Work

FINISH

DRAWN

VIJAY N M

ENGINEER

VIJAY N M

APPROVED

K.CAPOZZI

CAD FILE

DATE

17-Oct-18

DATE

17-Oct-18

DATE

07-Nov-18

TITLE

SMA STR BHD JACK IP 67
TO AMC4 R/A PLUG
USING 1.13 MM CABLE
VARIOUS LENGTH

SCALE: 3.8:1.0

SHEET 2 OF 2

DWG SIZE

B

REV

A

Amphenol RF

www.amphenolrf.com

DRAWING NO. 95-902-502-XXX

ITEM NO. 95-902-502-XXX

PART NO. 95-902-502-XXX

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY