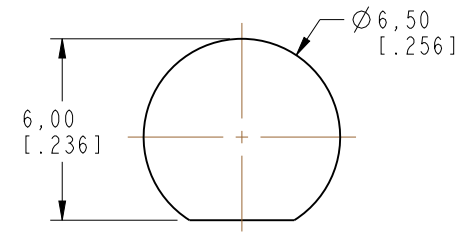


NOTES:

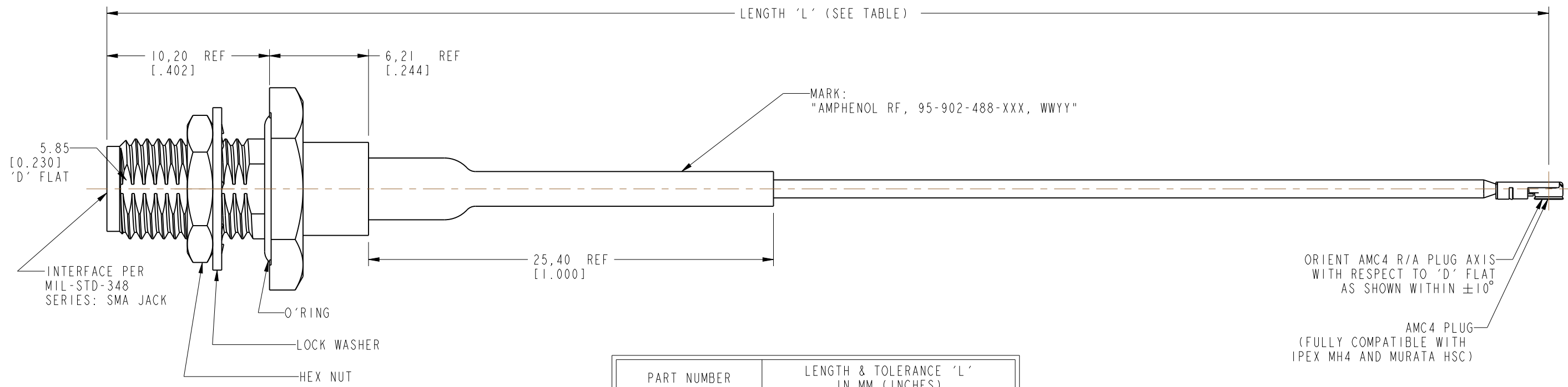
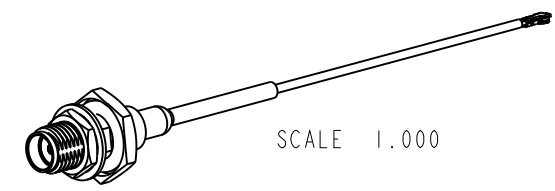
1. MATERIALS:
 - SMA STR BHD JACK
 - BODY - BRASS, GOLD PLATING (5 MICROINCHES MIN.)
 - LOCKWASHER, HEX NUT, FERRULE & SLEEVE - BRASS, NICKEL PLATING
 - BULLET CONTACT - BRASS, GOLD PLATING (30 MICROINCHES MIN.)
 - CONTACT - BeCu, GOLD PLATING (30 MICROINCHES MIN.)
 - INSULATOR - PTFE, UL V-0
 - O-RING - FLUORO SILICONE RUBBER, BLACK
2. ELECTRICAL
 - A. IMPEDANCE: 50 OHM
3. PACKAGING
 - A. QUANTITY: SINGLE PACK
 - B. MARKING : BAG TO BE MARKED
"AMPHENOL RF, 95-902-488-XXX AND DATE CODE"
 - C. ASSEMBLE O-RING, LOCK WASHER AND HEX NUT ONTO SMA JACK.

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	13-Apr-18	7622	BMG
B	AMC4 WAS USS, ADD AMC4 ORIENTATION NOTE TO COD	05-Jun-18	8268	NB



RECOMMENDED MOUNTING HOLE DIMENSIONS



PART NUMBER	LENGTH & TOLERANCE 'L' IN MM (INCHES)
95-902-488-050	50.00 ± 3.81 [1.969 ± .150]
95-902-488-100	100.00 ± 3.81 [3.937 ± .150]
95-902-488-150	150.00 ± 3.81 [5.906 ± .150]
95-902-488-200	200.00 ± 5.08 [7.874 ± .200]
95-902-488-250	250.00 ± 5.08 [9.843 ± .200]
95-902-488-300	300.00 ± 5.08 [11.811 ± .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	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com
	SEE NOTES	VIJI K	21-Mar-18	SMA STR BHD JACK TO AMC4 PLUG USING 1.3 MM CABLE, VARIOUS LENGTHS		
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.	REFERENCE	ENGINEER	DATE	SCALE: 3.8:1.0 SHEET 2 OF 2		DRAWING NO. 95-902-488-XXX
	EAR# 8210	VIJI K	21-Mar-18			ITEM NO. 95-902-488-XXX
	REF:	APPROVED	DATE			PART NO. 95-902-488-XXX
CONFIGURATION LEVEL: In Work	K.CAPOZZI	05-Jun-18				
FINISH	CAD FILE			DWG SIZE	REV	
				B	B	