NOTES:

I. MATERIALS AND FINISHES:

SMA JACK:
BODY, HOUSING: BRASS, GOLD PLATING,

CONTÁCT: BERYLLIUM COPPER, GOLD PLATING.

INSULATOR: PTFE, NATURAL

AMC PLUG: PHOSPHOR BRONZE, SILVER, AND GOLD PLATING

CABLE: I.I3MM MICRO-COAX

2. ELECTRICAL:

A. IMPEDANCE: 50 OHMS

B. FREQUENCY RANGE: DC - 3 GHz C. VSWR: 1.21:1 MAX @ DC - 3 GHZ

D. DIELECTRIC WITHSTANDING VOLTAGE: 200 VRMS, MIN.

3. PACKAGING:

A. QUANTITY: SINGLE PACK

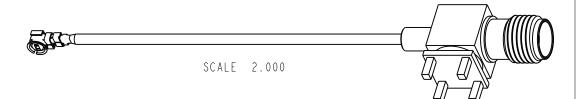
B. MARKING: BAG TO BE MARKED

"AMPHENOL RF, 95-902-492-XXX, AND DATE CODE"

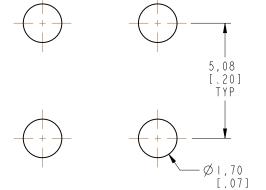
4, AMC IS INTERMATABLE WITH U.FL.



DESCRIPTION APPR REV DATE ECN Α RELEASE TO MFG. 8402 NΒ 21-Jun-18



-	LENGTH 'L' (SEE TABLE) REF	-
-	— 20,23 REF — — — — — — — — — — — — — — — — — — —	
SMA JACK INTERFACE PER MIL-STD-348		AMC PLUG WITH-I.I3MM CABLE



95-902-492-300	300.00 [  .8 ]
95-902-492-250	250.00 [9.84]
95-902-492-200	200.00 [7.87]
95-902-492-150	150.00 [5.91]
95-902-492-100	100.00 [3.94]
95-902-492-050	50.00 [1.97]
PART NUMBER	LENGTH IN MM (INCHES)

## RECOMMENDED PCB MOUNTING HOLE

I / 4 - 36UNS - 2A-

## **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	MATERIAL	DRAWN	DATE	TITLE	A
<pre></pre>	OFF NOTES	N.BUDRIS	11-Jun-18	L CABLE ASSY. SMA JACK	Amphenol Rh
NOTICE - These drawings, specifications, or other data (I) are, and remain the	SEE NOTES	ENGINEER	DATE	TO AMC 1.13 CABLE	
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	REFERENCE	N.BUDRIS	11-Jun-18	TO AMC 1.13 CADLL	www.amphenolrf.com
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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	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	The state of the s
related to or disclosed by said drawings, specifications, or other data.	FINISH			B A	PART NO. 95-902-492-XXX

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