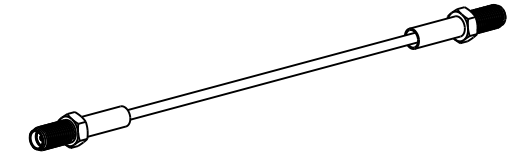
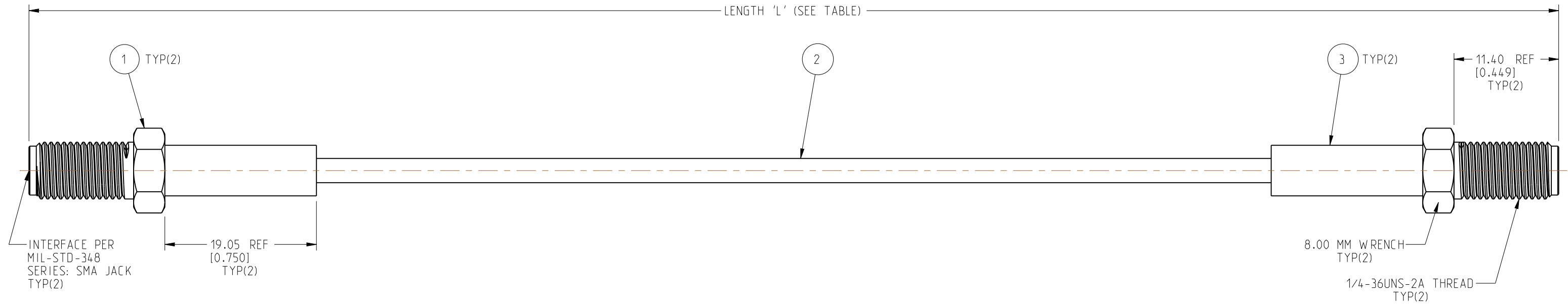


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL RF, 135108-02-XX.XX & DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.
 3. FOR STRIPPING DIMENSIONS AND ASSEMBLY INSTRUCTIONS, SEE END CONNECTOR PRINTS.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	09-MAY-12	--	MG
B	NOTES, FORMAT & LENGTH TABLE UPDATED	18-JUN-20	15237	VR



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN INCHES [METERS]	LENGTH IN FEET
135108-02-06.00	6.00 ± 0.25 [0.152 ± 0.006]	0.500
135108-02-12.00	12.00 ± 0.25 [0.305 ± 0.006]	1.000
135108-02-18.00	18.00 ± 0.25 [0.457 ± 0.006]	1.500
135108-02-24.00	24.00 ± 0.50 [0.610 ± 0.013]	2.000

DESIGN REQUIREMENTS:

- FREQUENCY: ____ TO ____ GHZ CONTINUITY
 VSWR: ____ 1 MAX. HI-POT: 500 VRMS
 INS. LOSS: ____ dB MAX. OTHER

9-954-341	0.125 FT	3	SHRINK TUBE	BLACK
9-881-159	SEE TABLE	2	CABLE	BLACK
132117	2	1	ASSEMBLY	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:
 <0.5mm = ±0.05mm [$<0.020 = \pm 0.002$]
 >0.5 - 6mm = ±0.1mm [$>0.020 - 0.236 = \pm 0.004$]
 >6.00 - 30mm = ±0.2mm [$>0.236 - 1.181 = \pm 0.008$]
 >30.00 - 120mm = ±0.3mm [$>1.181 - 4.725 = \pm 0.012$]

MATERIAL

TITLE

SMA STR JACK TO
SMA STR JACK
USING RG 174 CABLE
VARIOUS LENGTHS

Amphenol RF

SIZE	DRAWING NO.	REV
B	135108-02-XX-XX	B
	135108-02-XX-XX	
	135108-02-XX-XX	

THIRD ANGLE PROJ.

REFERENCE

EAR#

ANGLES = ±1°

ENGINEER
GOPI M

DATE
09-MAY-12

SHEET NO. 1 OF 2

SCALE: 2.4:1.0