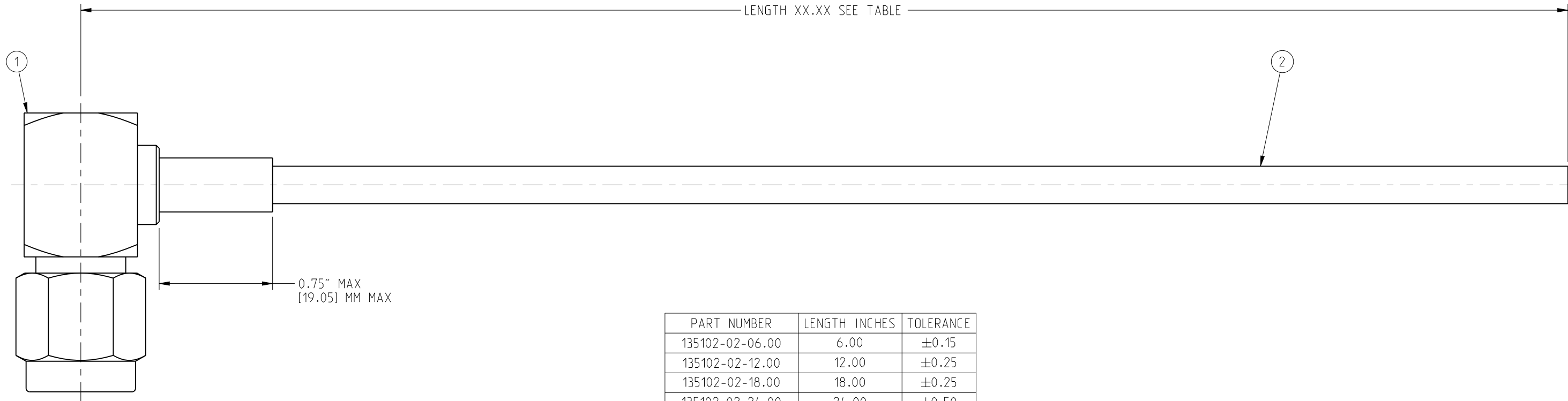


NOTES:

1. PACKAGE EACH ASSEMBLY INDIVIDUALLY IN BAG.TAG IN BAG WITH "AMPHENOL CONNEX, 135102-02-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN.
3. USE HEAT SHRINK TUBING PROVIDED WITH CONNECTOR.

135102-02-XX.XX		REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR	
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	24-Aug-11	--	RAK	



PART NUMBER	LENGTH INCHES	TOLERANCE
135102-02-06.00	6.00	±0.15
135102-02-12.00	12.00	±0.25
135102-02-18.00	18.00	±0.25
135102-02-24.00	24.00	±0.50
135102-02-36.00	36.00	±0.50
135102-02-48.00	48.00	±0.50

\* ADDITIONAL LENGTHS CAN BE PROVIDED BY  
CHANGING XX.XX TO DESIRED LENGTH IN INCHES  
CONTACT CONNEX MARKETING FOR QUOTE

### DESIGN REQUIREMENTS:

☐ FREQUENCY \_\_\_\_\_ TO \_\_\_\_\_ GHz
 ☒ CONTINUITY  
☐ VSWR \_\_\_\_\_ : 1 MAX
 ☒ HI-POT : 500 VRMS  
☐ INS. LOSS \_\_\_\_\_ dB MAX
 ☐ OTHER \_\_\_\_\_

009-881-159	A/R	2	RG-174 CABLE	
132123	1	1	SMA RIGHT ANGLE PLUG	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  2 PLACE DECIMAL      3 PLACE DECIMAL      ANGLES  ±.015    (0,381 mm)      ±.005    (0,127 mm)      ± 1°</p> <p>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 or 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.</p>	<p>MATERIAL</p>   <p>REFERENCE</p> <p style="text-align: center;">TASK - 729</p>	<p>DRAWN</p> <p>ABHAYA KISHORE</p>	<p>DATE</p> <p>24-Aug-11</p>	<p>TITLE</p> <p>SMA RIGHT ANGLE PLUG TO BLUNT CUT RG-174 CABLE, VARIOUS LENGTHS</p>	<p>Amphenol Connex</p>
		<p>ENGINEER</p> <p>ABHAYA KISHORE</p>	<p>DATE</p> <p>24-Aug-11</p>		
		<p>APPROVED</p>	<p>DATE</p>		
		<p>CAD FILE</p> <p>Root folder:/Cable assembly/ 135102-02-XX.XX</p>	<p>DWG SIZE</p> <p>B</p>	<p>DRAWING NO.</p> <p>135102-02-XX.XX</p>	<p>REV</p> <p>A</p>