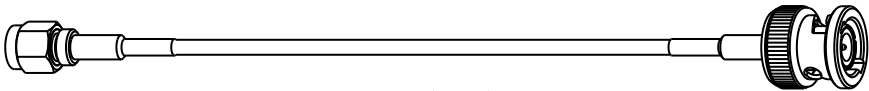


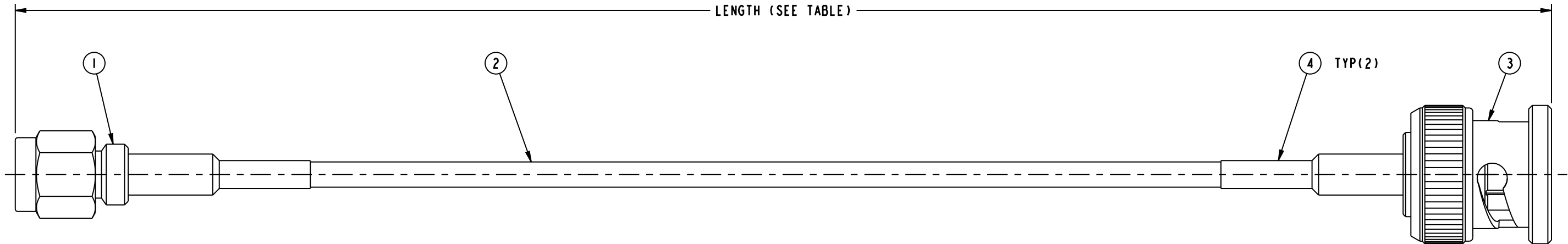
NOTES:

1. PERFORM CONTINUITY & HI-POT TESTING.
2. PACKAGE INDIVIDUALLY IN HEAT SEALED POLY BAG.
- TAG IN BAG WITH "AMPHENOL CONNEX,245101-07-XX.XX AND DATE CODE".

245101-07-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	09-Jun-10	--	CL



SCALE 0.750



LENGTH TABLE	
PART NUMBER	LENGTH (IN.)
245101-07-06.00	6.00
245101-07-12.00	12.00
245101-07-24.00	24.00
245101-07-36.00	36.00
245101-07-48.00	48.00

DESIGN REQUIREMENTS:

- ☐ FREQUENCY _____ TO _____ GHz
- ☐ VSWR _____ : 1 MAX
- ☐ INS. LOSS _____ dB MAX
- ☒ CONTINUITY
- ☒ HI-POT : 1000 VRMS
- ☐ OTHER

009-954-352	A/R	4	HEAT SHRINK TUBE, 3/8" DIA	BLACK
112514	I	3	BNC CRIMP PLUG, FOR RG-142	
009-881-447	A/R	2	RG-142 CABLE	
132195	I	1	SMA CRIMP PLUG FOR RG-142	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

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°	MATERIAL	DRAWN	DATE	TITLE SMA CRIMP PLUG TO BNC CRIMP PLUG, USING RG-142 CABLE XX.XX LENGTH		Amphenol Connex	
		CLEMENT	09-Jun-10				
	REFERENCE	ENGINEER	DATE				
		CLEMENT	09-Jun-10				
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.		APPROVED	DATE				
		CAD FILE Root folder:/Cable assembly/245101-07-XX.XX			DWG SIZE B	DRAWING NO. 245101-07-XX.XX	