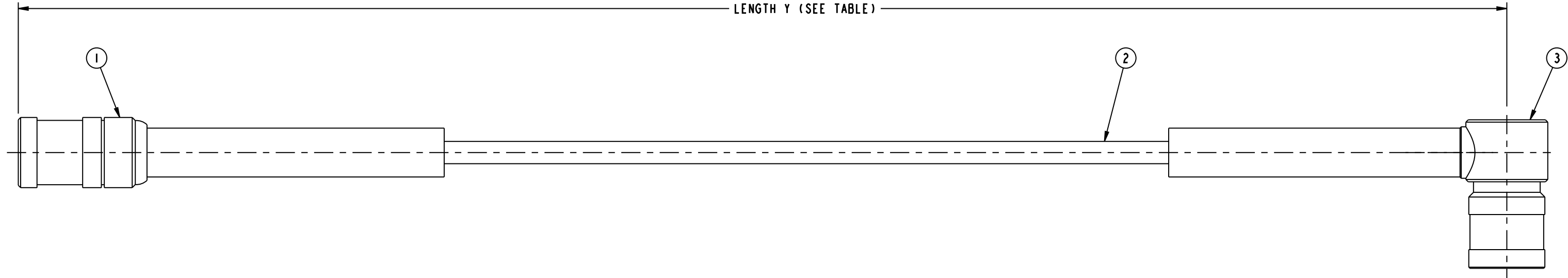
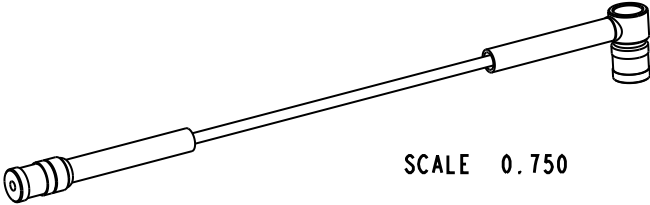


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145103-01-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY,SHORTS AND OPEN.
 3. HEAT SHRINK TUBING IS PROVIDED WITH CONNECTORS.

145103-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	22-Jul-10	--	KR
	B	NOTE 3 ADDED	16-Sep-10	2100	KR
	C	SMB R/A CRIMP PLUG P.NO WAS 142193	30-Sep-10	2104	CL



LENGTH TABLE	
CONNEX NUMBER	LENGTH INCHES (Y)
145103-01-06.00	6.000±0.150
145103-01-12.00	12.000±0.150
145103-01-24.00	24.000±0.250
145103-01-36.00	36.000±0.500

DESIGN REQUIREMENTS:

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

142194	1	3	SMB R/A CRIMP PLUG	
009-881-205	A/R	2	RG-316 CABLE	
142186	1	1	SMB CRIMP PLUG	
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° 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.	MATERIAL	DRAWN KARTHIK R	DATE 22-Jul-10	TITLE SMB CRIMP PLUG TO SMB R/A CRIMP PLUG, USING RG-316 CABLE, XX.XX" LENGTH		Amphenol Connex	
		ENGINEER KARTHIK R	DATE 22-Jul-10				
		APPROVED	DATE				
	REFERENCE	CAD FILE Root folder:/Cable assembly/145103-01-XX.XX		DWG SIZE B	DRAWING NO. 145103-01-XX.XX	REV C	