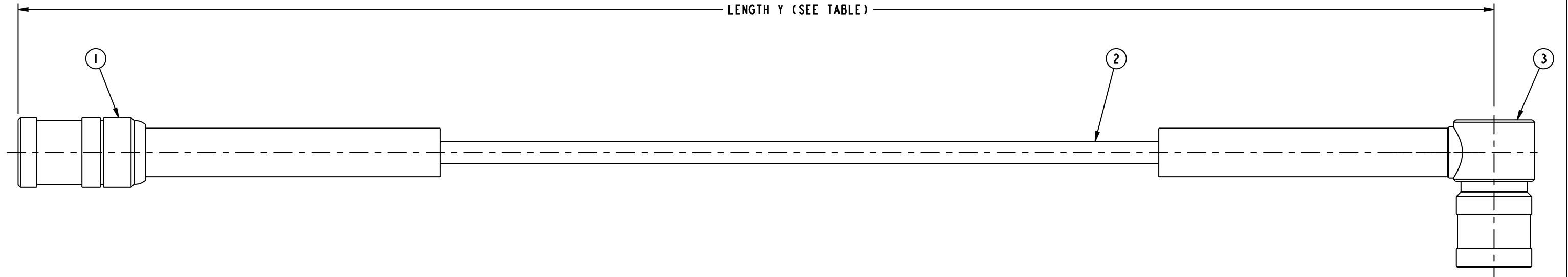
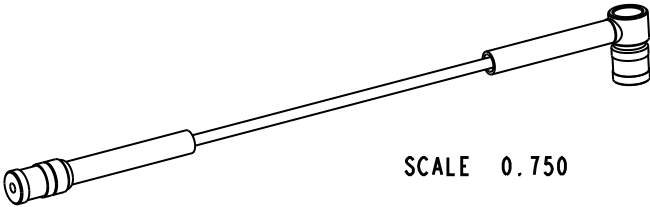


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145103-01-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY,SHORTS AND OPEN.
 3. HEAT SHRINK TUBING IS PROVIDED WITH CONNECTORS.

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°	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				
	REFERENCE	APPROVED	DATE	SCALE: 3.0:1		SHEET 1 OF 1	
		CAD FILE Root folder:/Cable assembly/145103-01-XX.XX		DWG SIZE B	DRAWING NO. 145103-01-XX.XX	REV C	

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