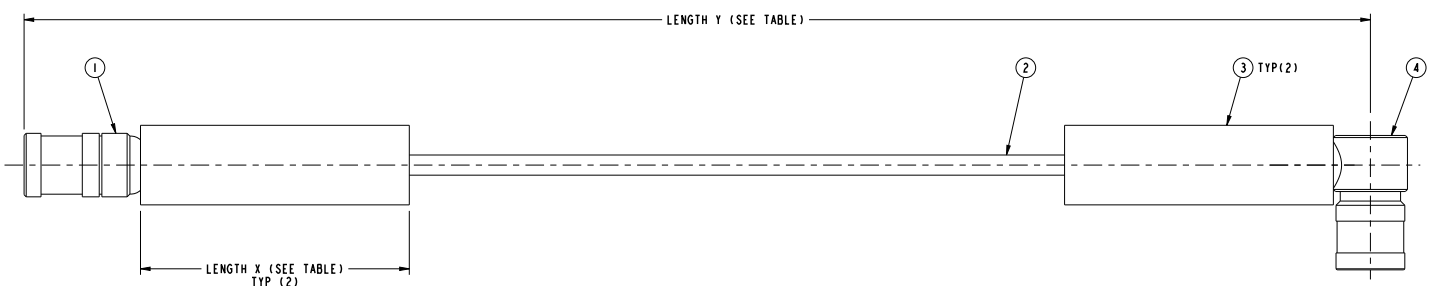
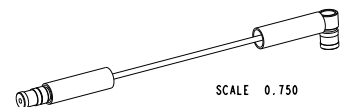


NOTES:  
 1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145103-01-XX.XX AND DATE CODE".  
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN.

145103-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	22-Jul-10	--	KR



LENGTH TABLE		
CONNEX NUMBER	LENGTH INCHES (Y)	HST LENGTH INCHES (X)
145103-01-06.00	6.000±0.150	0.130
145103-01-12.00	12.000±0.150	0.130
145103-01-24.00	24.000±0.250	0.330
145103-01-36.00	36.000±0.500	0.330

DESIGN REQUIREMENTS:			
<input type="checkbox"/> FREQUENCY .....	TO .....	GHZ	<input checked="" type="checkbox"/> CONTINUITY
<input type="checkbox"/> VSWR .....	:	1 MAX	<input checked="" type="checkbox"/> HI-POT : 750 VRMS
<input type="checkbox"/> INS. LOSS .....	:	dB MAX	<input type="checkbox"/> OTHER

142193	1	4	SMB R/A CRIMP PLUG	
009-954-341	A/R	3	HEAT SHRINK TUBE	
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
	REFERENCE	ENGINEER KARTHIK R	DATE 22-Jul-10		
		APPROVED	DATE		
		CAD FILE Root folder:/Cable assembly/145103-01-XX.XX	DWG SIZE B		

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