

NOTES:

1. MATERIALS AND FINISHES:

SMA BULKHEAD CRIMPJACK - P/N: 132119  
 SMA RIGHT ANGLE CRIMP PLUG - P/N: 132123  
 CABLE - RG-316/U COAXIAL CABLE

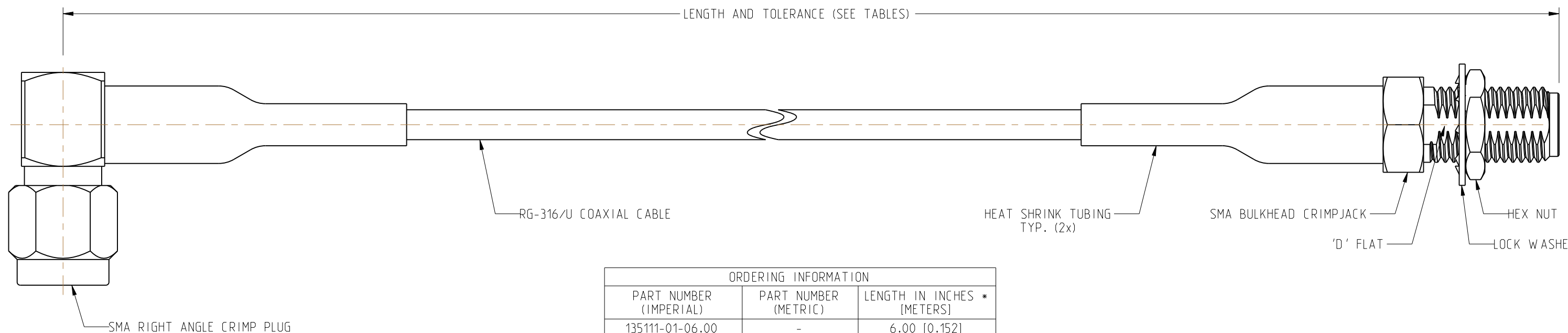
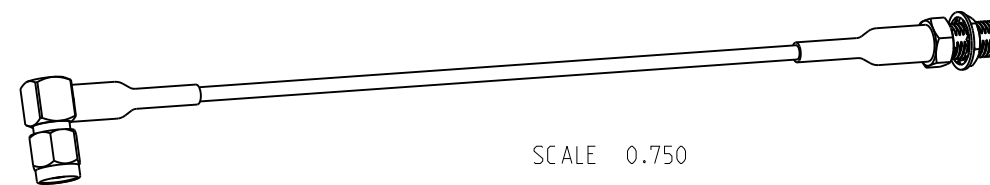
2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

3. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. BAG TO BE MARKED: AMPHENOL RF, 135111-01-XX.XX, AND DATE CODE

135111-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	NC	INITIAL RELEASE	04-Feb-09	--	--
	B	SEE SHEET 1	26-Mar-14	2714	KR/BCG



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
135111-01-06.00	-	6.00 [0.152]
-	135111-01-M0.25	9.84 [0.250]
135111-01-12.00	-	12.00 [0.305]
135111-01-18.00	-	18.00 [0.457]
-	135111-01-M0.50	19.69 [0.500]
135111-01-24.00	-	24.00 [0.610]
-	135111-01-M0.75	29.53 [0.750]
135111-01-36.00	-	36.00 [0.914]
-	135111-01-M1.00	39.37 [1.000]
135111-01-48.00	-	48.00 [1.219]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
5.0' - 24.9' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

DESIGN REQUIREMENTS:

- FREQUENCY : DC TO 3.0 GHz
- VSWR : \_\_\_\_\_1 MAX
- INS. LOSS : \_\_\_\_\_ dBMAX
- CONTINUITY
- HI-POT : 500 VRMS
- OTHER

\* ADDITIONAL LENGTHS CAN BE PROVIDED. CONTACT AMPHENOL RF MARKETING FOR QUOTE

**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE AS FOLLOWS: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN	DATE	TITLE	Amphenol Connex
	SEE NOTES	KARTHIK R	13-Mar-14	SMA RIGHT ANGLE CRIMP PLUG TO SMA BULKHEAD CRIMP JACK, USING RG-316/U COAXIAL CABLE, VARIOUS LENGTHS	
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		B.C. GLEISSNER	13-Mar-14		SHEET 2 OF 2
			APPROVED	DATE	
		CAD FILE	26-Mar-14		
				DWG SIZE	REV
				B	B
				DRAWING NO.	
				135111-01-XX.XX	