

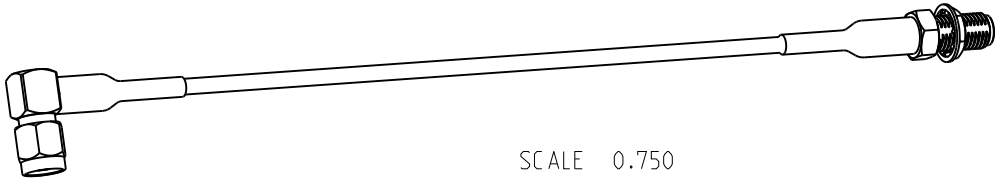
NOTES:	135111-02-XX.XX		REVISIONS			
	DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
	THIRD ANGLE PROJ. 	NC	INITIAL RELEASE	04-Feb-09	--	--
1. MATERIALS AND FINISHES:			B	SEE SHEET 1	26-Mar-14	2714 KR/BCG

2. ELECTRICAL:

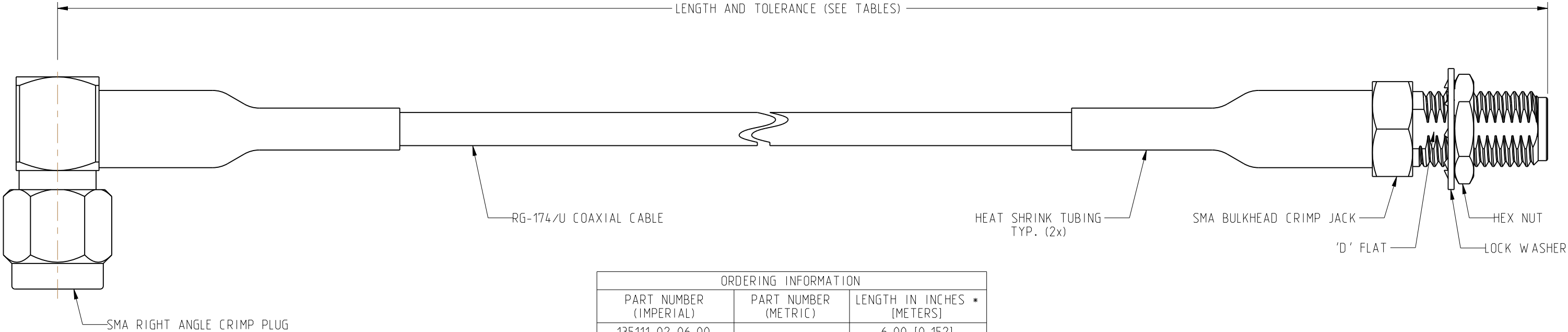
A. IMPEDANCE: 50 OHM, NOMINAL

3. PACKAGING:

A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF, 135111-02-XX.XX, AND DATE CODE



SCALE 0.750



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
135111-02-06.00	-	6.00 [0.152]
-	135111-02-M0.25	9.84 [0.250]
135111-02-12.00	-	12.00 [0.305]
135111-02-18.00	-	18.00 [0.457]
-	135111-02-M0.50	19.69 [0.500]
135111-02-24.00	-	24.00 [0.610]
-	135111-02-M0.75	29.53 [0.750]
135111-02-36.00	-	36.00 [0.914]
-	135111-02-M1.00	39.37 [1.000]
135111-02-48.00	-	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° 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	DATE	TITLE			Amphenol Connex		
	SEE NOTES	KARTHIK R	13-Mar-14						
		ENGINEER	DATE	SMA RIGHT ANGLE CRIMP PLUG TO SMA BULKHEAD CRIMP JACK, USING RG-174/U COAXIAL CABLE, VARIOUS LENGTHS					
		KARTHIK R	13-Mar-14						
		REFERENCE	APPROVED	DATE	SCALE: 3.0:1			SHEET 2 OF 2	
B.C. GLEISSNER	26-Mar-14								
	CAD FILE	DWG SIZE	DRAWING NO.	REV					
		B	135111-02-XX.XX						