

NOTES:

1. MATERIALS AND FINISHES:

SMA RIGHT ANGLE CRIMP PLUG - P/N: 132122
 SMA BULKHEAD CRIMP JACK - P/N: 132118
 CABLE - RG-58/U COAXIAL CABLE

2. ELECTRICAL:

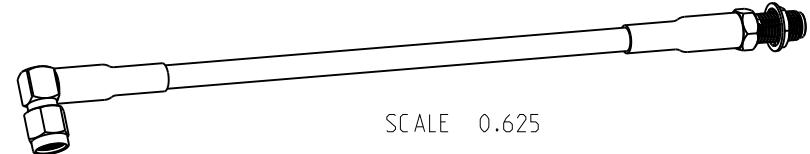
A. IMPEDANCE: 50 OHM, NOMINAL

3. PACKAGING:

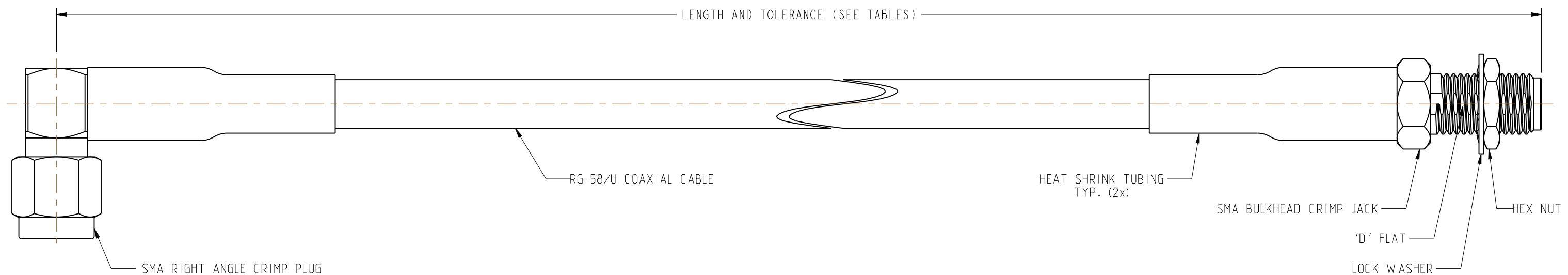
A. QUANTITY: SINGLE PACK

B. BAG TO BE MARKED: AMPHENOL RF, 135111-04-XX.XX, AND DATE CODE

135111-04-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	CL/BCG



SCALE 0.625



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
135111-04-06.00	-	6.00 [0.152]
-	135111-04-M0.25	9.84 [0.250]
135111-04-12.00	-	12.00 [0.305]
135111-04-18.00	-	18.00 [0.457]
-	135111-04-M0.50	19.69 [0.500]
135111-04-24.00	-	24.00 [0.610]
-	135111-04-M0.75	29.53 [0.750]
135111-04-36.00	-	36.00 [0.914]
-	135111-04-M1.00	39.37 [1.000]
135111-04-48.00	-	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 1.0 GHz

CONTINUITY

VSWR : ____1 MAX

HI-POT : 500 VRMS

INS. LOSS : ---- dBMAX

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 3 PLACE DECIMAL ANGLES
 ±.015 (0.381 mm) ±.005 (0.127 mm) ± 1°

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MATERIAL SEE NOTES	DRAWN CLEMENT	DATE 13-Mar-14	TITLE SMA RIGHT ANGLE CRIMP PLUG TO SMA BULKHEAD CRIMP JACK, USING RG-58/U COAXIAL CABLE, VARIOUS LENGTHS	Amphenol Connex
	ENGINEER CLEMENT	DATE 13-Mar-14		
REFERENCE	APPROVED B.C. GLEISSNER	DATE 26-Mar-14	CAD FILE	SCALE: 2.5:1
	CAD FILE	DWG SIZE	DRAWING NO. B	