

NOTES:	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

1. MATERIALS AND FINISHES:

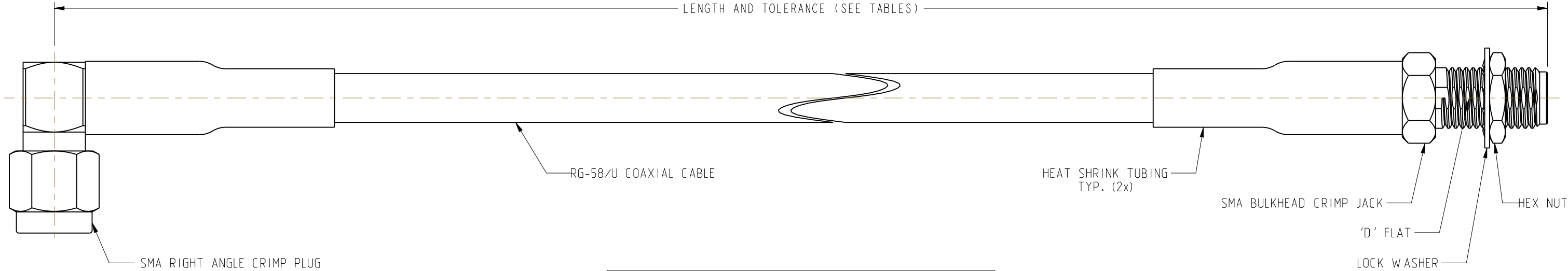
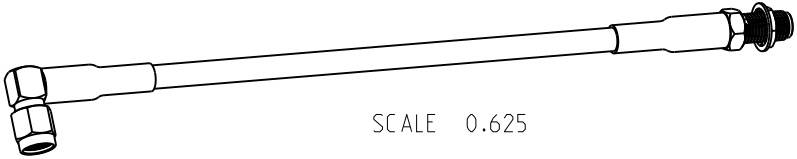
SMA RIGHT ANGLE CRIMP PLUG - P/N: 132122
SMA BULKHEAD CRIMP JACK - P/N: 132118
CABLE - RG-58/U COAXIAL CABLE

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



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
- ☐ 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 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°			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	
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		REFERENCE		APPROVED B.C. GLEISSNER		DATE 26-Mar-14						
							CAD FILE			DWG SIZE B	DRAWING NO. 135111-04-XX.XX	

Mouser Electronics

Authorized Distributor

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