

NOTES:

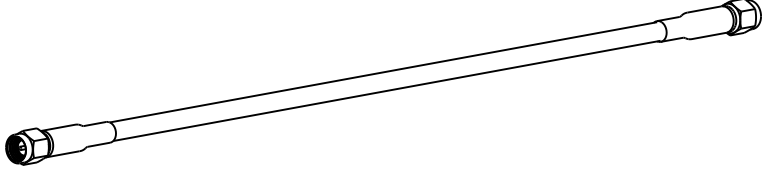
1. MATERIALS AND FINISHES:
SMA CRIMP PLUG - P/N: 132113
CABLE - RG-58 COAXIAL CABLE

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM, NOMINAL

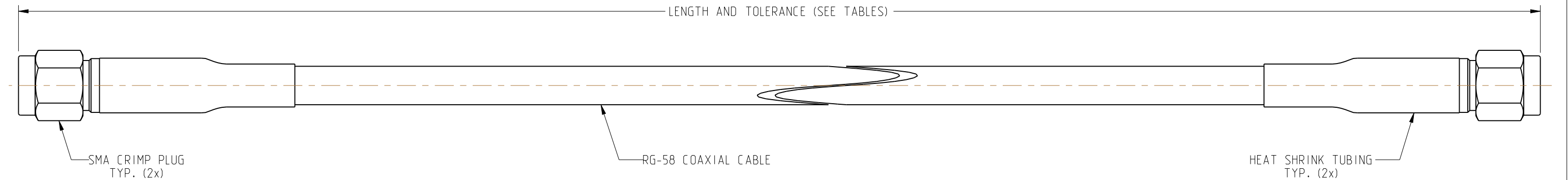
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF, 135101-04-XX.XX, AND DATE CODE

135101-04-XX.XX

REVISIONS					
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	NC	INITIAL RELEASE	03-Feb-09	--	--
	B	SEE SHEET 1	23-Mar-14	2710	CL/BCG



SCALE 0.500



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
-	135101-04-M0.10	3.94 [0.100]
135101-04-06.00	-	6.00 [0.152]
-	135101-04-M0.25	9.84 [0.250]
135101-04-12.00	-	12.00 [0.305]
135101-04-18.00	-	18.00 [0.457]
-	135101-04-M0.50	19.69 [0.500]
135101-04-24.00	-	24.00 [0.610]
-	135101-04-M0.75	29.53 [0.750]
135101-04-36.00	-	36.00 [0.914]
-	135101-04-M1.00	39.37 [1.000]
135101-04-48.00	-	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 dB MAX

☐ 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 06-Mar-14	TITLE SMA CRIMP PLUG TO SMA CRIMP PLUG USING, RG-58 CABLE, VARIOUS LENGTHS	Amphenol Connex		
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.				ENGINEER CLEMENT	DATE 06-Mar-14				
			REFERENCE	APPROVED B.C. GLEISSNER	DATE 23-Mar-14				
							CAD FILE		DWG SIZE B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[135101-04-06.00](#) [135101-04-36.00](#) [135101-04-12.00](#) [135101-04-24.00](#) [135101-04-48.00](#)