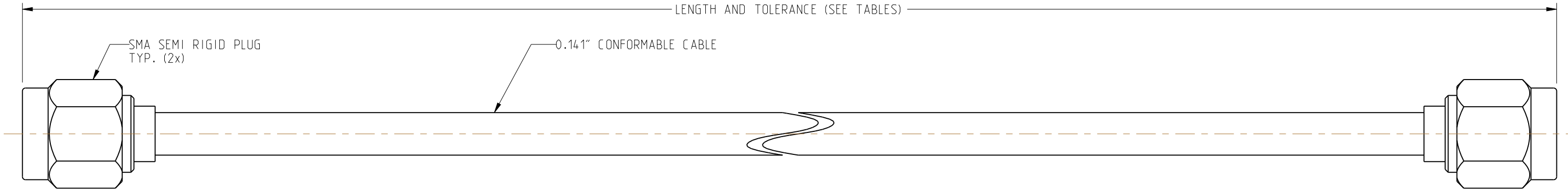
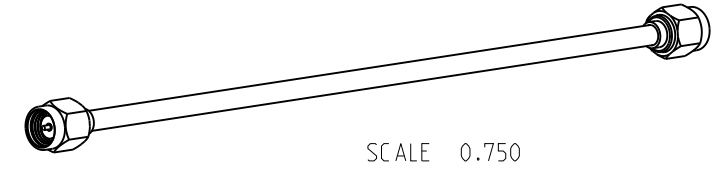


NOTES:

1. MATERIALS AND FINISHES:
SMA SEMI RIGID PLUG - P/N: 132102
CABLE - 0.141" CONFORMABLE CABLE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF, 135101-R2-XX.XX, AND DATE CODE

135101-R2-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	19-Mar-10	--	CL
	B	SEE SHEET 1	23-Mar-14	2710	CL/BCG



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%

PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH AND TOLERANCE IN INCHES [METERS] *
135101-R2-03.00	-	3.00 [0.076]
135101-R2-04.00	-	4.00 [0.102]
135101-R2-05.00	-	5.00 [0.127]
135101-R2-06.00	-	6.00 [0.152]
135101-R2-07.00	-	7.00 [0.178]
135101-R2-08.00	-	8.00 [0.203]
135101-R2-09.00	-	9.00 [0.229]
-	135101-R2-M0.25	9.84 [0.250]
135101-R2-10.00	-	10.00 [0.254]
135101-R2-11.00	-	11.00 [0.279]
135101-R2-12.00	-	12.00 [0.305]
135101-R2-18.00	-	18.00 [0.457]
-	135101-R2-M0.50	19.69 [0.500]
135101-R2-24.00	-	24.00 [0.610]
-	135101-R2-M0.75	29.53 [0.750]
135101-R2-36.00	-	36.00 [0.914]
-	135101-R2-M1.00	39.37 [1.000]
135101-R2-48.00	-	48.00 [1.219]

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

DESIGN REQUIREMENTS:

- | | |
|---|---|
| <input checked="" type="checkbox"/> FREQUENCY: DC TO 12.4 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR _____ : 1 MAX | <input checked="" type="checkbox"/> HI-POT : 500 VRMS |
| <input type="checkbox"/> INS. LOSS _____ dB MAX | <input type="checkbox"/> OTHER |

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	DRAWN	DATE	TITLE	Amphenol Connex
	SEE NOTES	CLEMENT	06-Mar-14	SMA SEMI RIGID PLUG TO SMA SEMI RIGID PLUG, USING 0.141" CONFORMABLE CABLE, VARIOUS LENGTHS	
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.	REFERENCE	ENGINEER	DATE	SCALE: 3.0:1	SHEET 2 OF 2
		CLEMENT	06-Mar-14		
		APPROVED	DATE		
		B.C. GLEISSNER	23-Mar-14		
		CAD FILE		DWG SIZE	DRAWING NO.
				B	135101-R2-XX.XX
					REV B

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