

NOTES:

1. MATERIALS AND FINISHES:

SMA CRIMP PLUG - P/N: 132178
 CABLE - RG-316 DB CABLE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

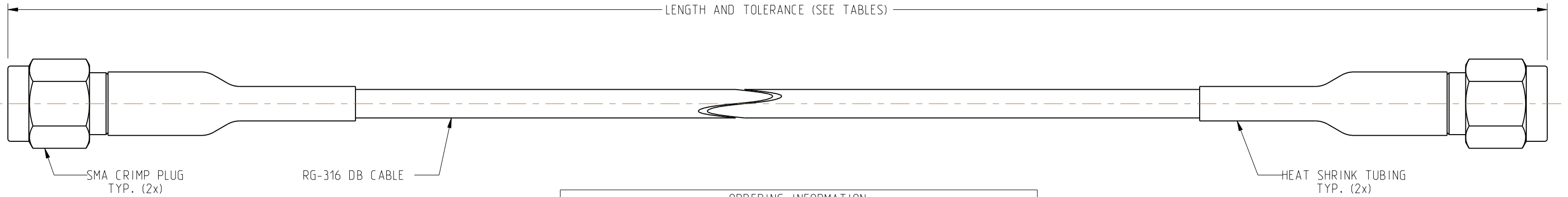
3. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. BAG TO BE MARKED: AMPHENOL RF, 135101-03-XX.XX, AND DATE CODE

135101-03-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	KR/BCG



SCALE 0.625



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
-	135101-03-M0.10	3.94 [0.100]
135101-03-06.00	-	6.00 [0.152]
-	135101-03-M0.25	9.84 [0.250]
135101-03-12.00	-	12.00 [0.305]
135101-03-18.00	-	18.00 [0.457]
-	135101-03-M0.50	19.69 [0.500]
135101-03-24.00	-	24.00 [0.610]
-	135101-03-M0.75	29.53 [0.750]
135101-03-36.00	-	36.00 [0.914]
-	135101-03-M1.00	39.37 [1.000]
135101-03-48.00	-	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%

* 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 : ---- dBMAX | <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 ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN	DATE	TITLE	Amphenol Connex	
	SEE NOTES	KARTHIK R	06-Mar-14	SMA CRIMP PLUG TO SMA CRIMP PLUG USING, RG-316 DB 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: 2.5:1	SHEET 2 OF 2
		B.C. GLEISSNER	06-Mar-14			
			APPROVED	DATE	DWG SIZE	DRAWING NO.
			23-Mar-14	B	135101-03-XX.XX	
		CAD FILE			REV B	

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