

NOTES:

1. MATERIALS AND FINISHES:

SMA STRAIGHT PLUG - P/N: 132113
 SMA BULKHEAD CRIMP JACK - P/N: 132118
 CABLE - RG-58/U COAXIAL CABLE

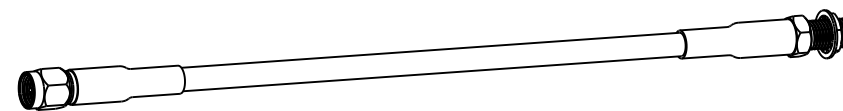
2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

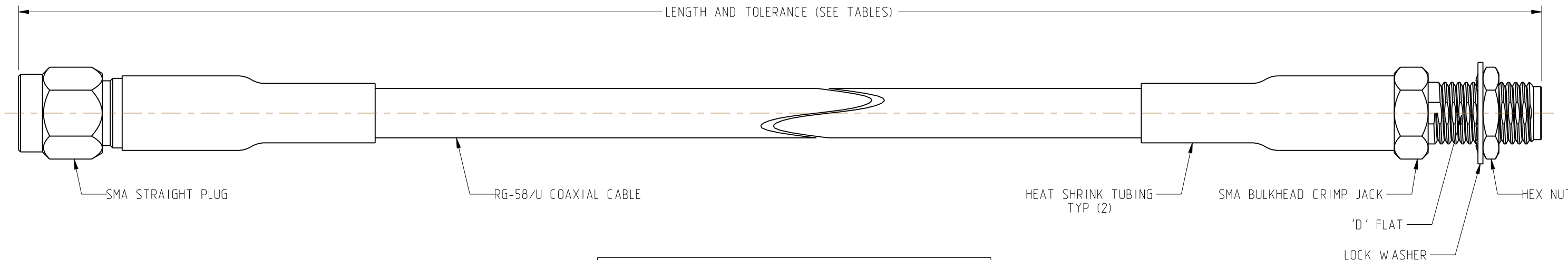
3. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. BAG TO BE MARKED: AMPHENOL RF, 135110-04-XX.XX, AND DATE CODE

135110-04-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	KR/BCG
	C	ADDED 13511-04-M2.00 AND 13511-04-M4.00	12-Jan-15	2852	NR/BCG



SCALE 0.625



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
135110-04-06.00	-	6.00 [0.152]
-	135110-04-M0.25	9.84 [0.250]
135110-04-12.00	-	12.00 [0.305]
135110-04-18.00	-	18.00 [0.457]
-	135110-04-M0.50	19.69 [0.500]
135110-04-24.00	-	24.00 [0.610]
-	135110-04-M0.75	29.53 [0.750]
135110-04-36.00	-	36.00 [0.914]
-	135110-04-M1.00	39.37 [1.000]
135110-04-48.00	-	48.00 [1.219]
-	135110-04-M2.00	78.74 [2.000]
-	135110-04-M4.00	157.48 [4.000]

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:

- | | |
|---|---|
| <input checked="" type="checkbox"/> FREQUENCY : DC TO 1.0 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 |

* 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 ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN	DATE	TITLE	Amphenol Connex
	SEE NOTES	KARTHIK R	13-Mar-14	SMA STRAIGHT PLUG TO SMA BULKHEAD CRIMP JACK, USING RG-58/U COAXIAL CABLE, VARIOUS LENGTH	
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		B.C. GLEISSNER	13-Mar-14		SHEET 2 OF 2
			APPROVED	DATE	
		CAD FILE	12-Jan-15		
				DWG SIZE	REV
				B	C
				DRAWING NO.	
				135110-04-XX.XX	

Mouser Electronics

Authorized Distributor

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[135110-04-144](#)