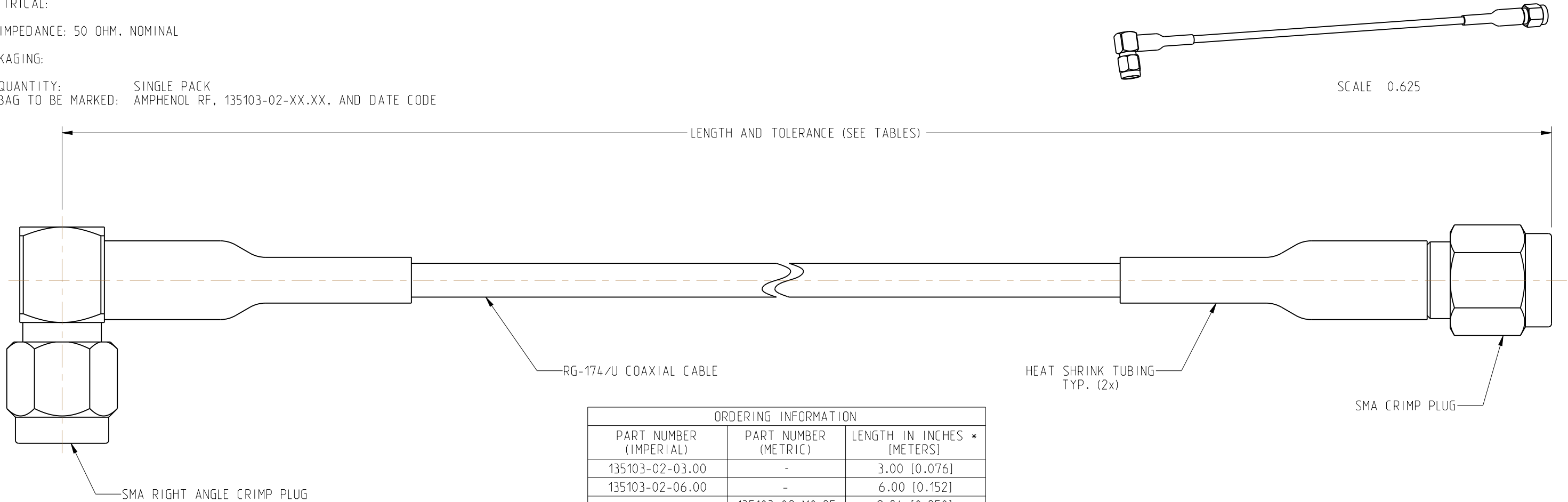


A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF, 135103-02-XX.XX, AND DATE CODE



ORDERING INFORMATION		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES * [METERS]
135103-02-03.00	-	3.00 [0.076]
135103-02-06.00	-	6.00 [0.152]
-	135103-02-M0.25	9.84 [0.250]
135103-02-12.00	-	12.00 [0.305]
135103-02-18.00	-	18.00 [0.457]
-	135103-02-M0.50	19.69 [0.500]
135103-02-24.00	-	24.00 [0.610]
-	135103-02-M0.75	29.53 [0.750]
135103-02-36.00	-	36.00 [0.914]
-	135103-02-M1.00	39.37 [1.000]
135103-02-48.00	-	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:	
☒ FREQUENCY : DC TO 3.0 GHz	☒ CONTINUITY
☐ VSWR : ____1 MAX	☒ HI-POT : 500 VRMS
☐ INS. LOSS : ---- dBMAX	☐ 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 SEE NOTES	DRAWN MOHAN	DATE 11-Mar-14	TITLE SMA RIGHT ANGLE CRIMP PLUG TO SMA CRIMP PLUG USING, RG-174/U COAXIAL 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 MOHAN	DATE 11-Mar-14									
	APPROVED B.C. GLEISSNER	DATE 25-Mar-14									
		CAD FILE		DWG SIZE B	DRAWING NO. 135103-02-XX.XX	REV C					