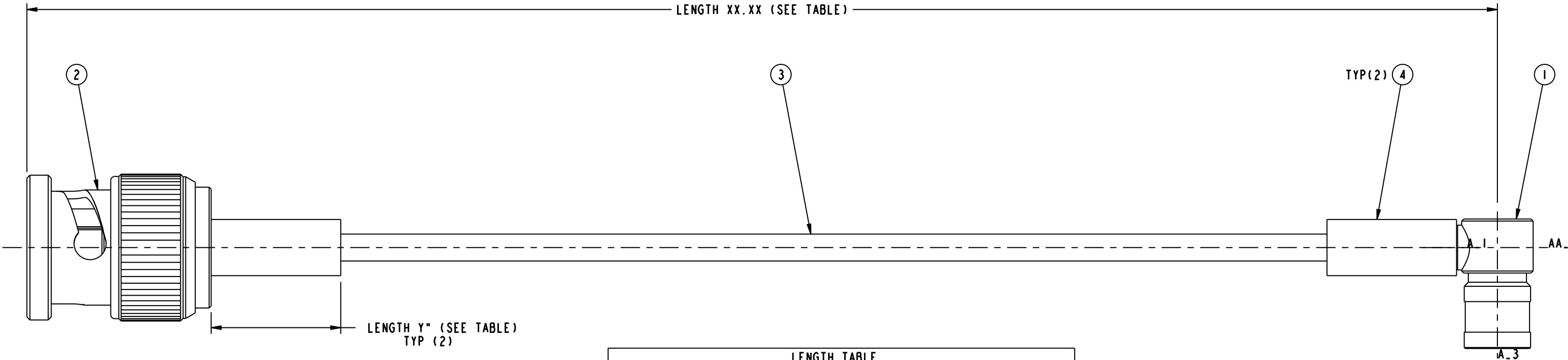
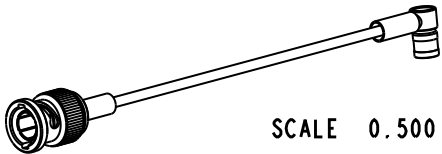


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 245103-02-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

245103-02-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	11-Oct-10	--	KR



LENGTH TABLE		
CONNEX PART NUMBER	LENGTH INCHES (X)	HST LENGTH INCHES (Y)
245103-02-06.00	6.000±0.150	0.750 MIN
245103-02-12.00	12.000±0.150	0.750 MIN
245103-02-18.00	18.000±0.250	0.750 MIN
245103-02-24.00	24.000±0.250	2.000 MIN
245103-02-36.00	36.000±0.500	2.000 MIN

* ADDITIONAL LENGTH CAN BE PROVIDED
BY CHANGING XX.XX TO DESIRED LEGNTH IN INCHES
CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

- ☐ FREQUENCY _____ TO _____ GHz
- ☐ VSWR _____ : 1 MAX
- ☐ INS. LOSS _____ dB MAX
- ☒ CONTINUITY
- ☒ HI-POT : 500 VRMS
- ☐ OTHER

009-954-341	A/R	4	HEAT SHRINK TUBE	
009-881-159	A/R	3	RG174 CABLE	
112132	I	2	BNC STR CRIMP PLUG	
142194	I	1	SMB R/A CRIMP PLUG	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN	DATE	TITLE		Amphenol Connex		
		KARTHIK R	11-Oct-10					
		ENGINEER	DATE					
		KARTHIK R	11-Oct-10	SMB R/A CRIMP PLUG TO BNC STR CRIMP PLUG USING, RG-174 CABLE, XX.XX LENGTH		SCALE: 2.6:1 SHEET 1 OF 1		
APPROVED	DATE							
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	TASK - 446		CAD FILE		DWG SIZE	DRAWING NO.	REV
			Root folder:/Cable assembly/245103-02-XX.XX	B	245103-02-XX.XX	A		

Mouser Electronics

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