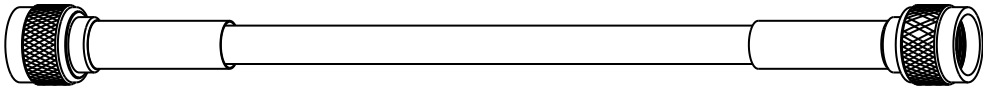
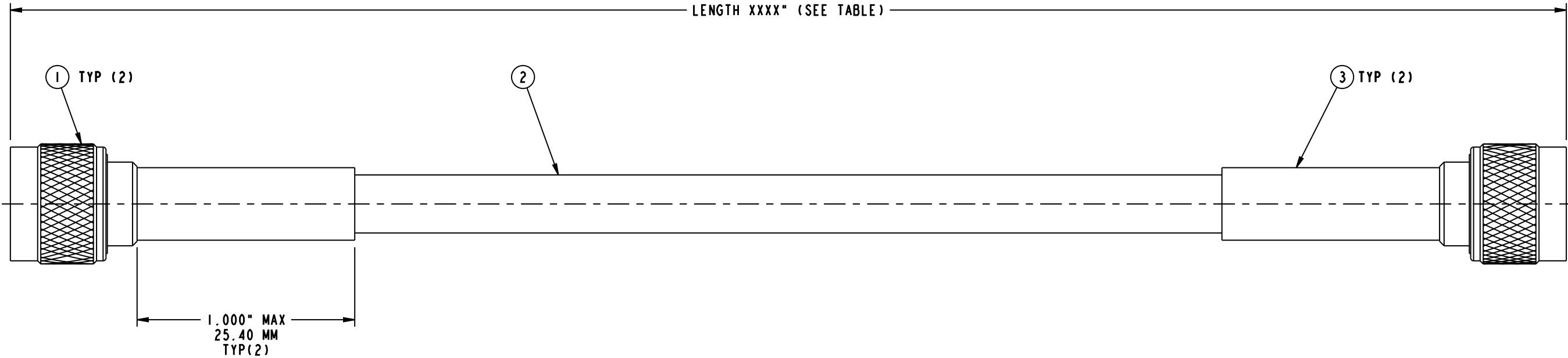


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 175101-10-XXXX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS, AND OPEN.
- 3> ADDITIONAL LENGTHS AVAILABLE BY CHANGING XXXX TO THE LENGTH IN INCHES.

175101-10-XXXX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	22-Jun-10	--	CL



SCALE 0.500



LENGTH TABLE	
PART NUMBER	LENGTH (IN.)
175101-10-0036	36
175101-10-0072	72
175101-10-0108	108
175101-10-0144	144
175101-10-0180	180

DESIGN REQUIREMENTS:

☐ FREQUENCY..... TO GHz

☐ VSWR : 1 MAX

☐ INS. LOSS dB MAX

☒ CONTINUITY

☒ HI-POT : 1500 VRMS

☐ OTHER

009-954-352	A/R	3	HEAT SHRINK TUBE	
009-881-305	A/R	2	LMR 400 CABLE	
172102H243	2	1	N STR CRIMP PLUG FOR RG-214 CABLE	
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°

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.

MATERIAL

REFERENCE

DRAWN CLEMENT DATE 22-Jun-10

ENGINEER CLEMENT DATE 22-Jun-10

APPROVED DATE

CAD FILE Root folder:/Cable assembly/175101-10-XXXX

TITLE
N STR CRIMP PLUG TO
N STR CRIMP PLUG
LMR 400 CABLE,
XXXX"LENGTH

Amphenol
Connex

SCALE: 1.3:1 SHEET 1 OF 1

DWG SIZE B DRAWING NO. 175101-10-XXXX REV A

Mouser Electronics

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