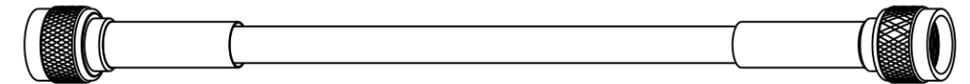


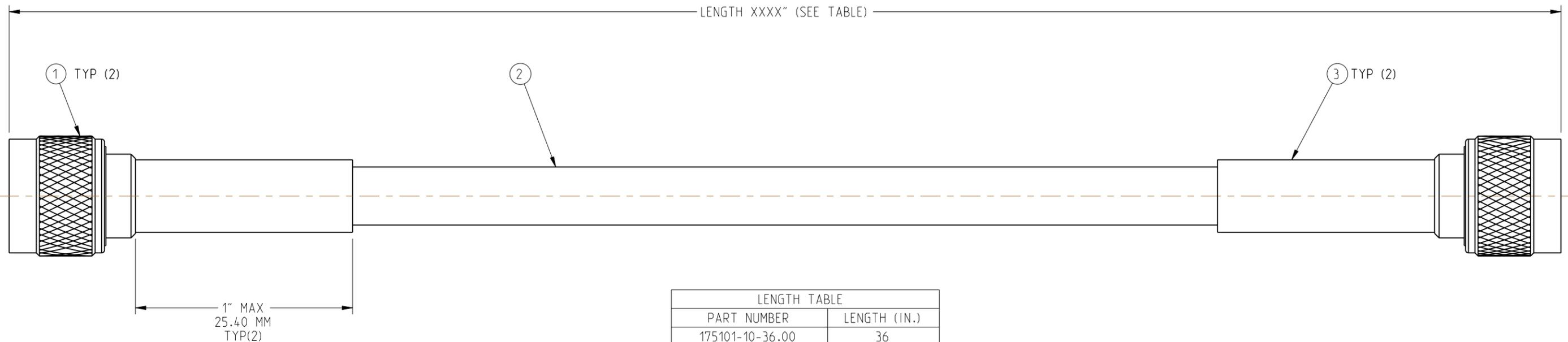
NOTES:

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

175101-10-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	22-Jun-10	--	CL
	B	009-954-457 WAS 009-954-352	06-Jun-12	2326	MG
	C	009-881-452 WAS 009-881-305	05-Feb-13	2436	AAP



SCALE 0.500



PART NUMBER	LENGTH (IN.)
175101-10-36.00	36
175101-10-72.00	72
175101-10-108	108
175101-10-144	144
175101-10-180	180

\* ADDITIONAL LENGTH CAN BE PROVIDED BY CHANGING XXXX TO DESIRED LENGTH IN INCHES CONTACT CONNEX MARKETING FOR QUOTE EXAMPLE: -06.00 IS 6",-12.00 IS 12"

DESIGN REQUIREMENTS:

- |   |   |
|---|---|
| <input type="checkbox"/> FREQUENCY _____ TO _____ 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 _____ dB MAX       | <input type="checkbox"/> OTHER                        |

009-954-457	A/R	3	HEAT SHRINK TUBE	
009-881-452	A/R	2	LMR 400 CABLE	
172102H243	2	1	N STRAIGHT 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 ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN CLEMENT	DATE 22-Jun-10	TITLE N STRAIGHT CRIMP PLUG TO N STRAIGHT CRIMP PLUG LMR 400 CABLE, VARIOUS LENGTHS	Amphenol Connex
	REFERENCE TASK - 304	ENGINEER CLEMENT	DATE 22-Jun-10		
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.		APPROVED	DATE	SCALE: 1.4:1	SHEET 1 OF 1
		CAD FILE	DWG SIZE B	DRAWING NO. 175101-10-XX.XX	REV C

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Amphenol:

[175101-10-06.00](#) [175101-10-12.00](#) [175101-10-24.00](#) [175101-10-36.00](#) [175101-10-48.00](#) [175101-10-72.00](#)  
[175101-10-96.00](#)