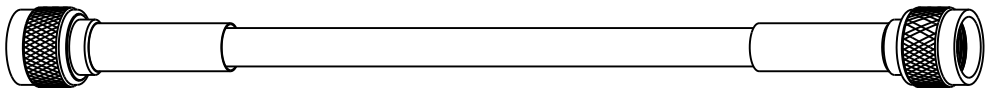
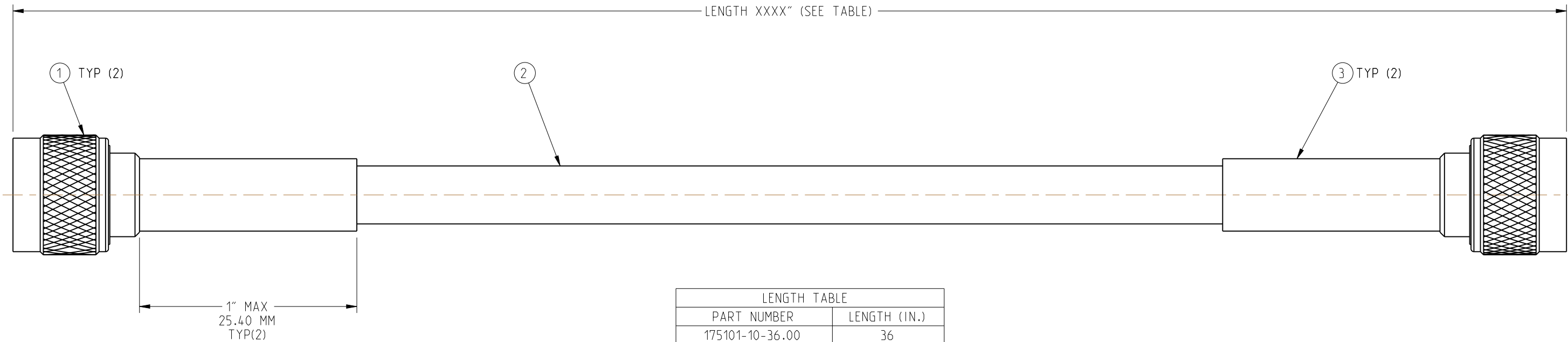


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH “AMPHENOL CONNEX, 175101-10-XX.XX AND DATE CODE”.
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS, AND OPEN.
 3. >ADDITIONAL LENGTHS AVAILABLE BY CHANGING XX.XX TO THE LENGTH IN INCHES.

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



LENGTH TABLE	
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:

☐ FREQUENCY_____ TO _____ GHz

☒ CONTINUITY

☐ VSWR _____ : 1 MAX

☒ HI-POT : 500 VRMS

☐ INS. LOSS _____ dB MAX

☐ 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 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 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	
		ENGINEER CLEMENT	DATE 22-Jun-10			
	REFERENCE TASK - 304	APPROVED	DATE		SCALE: 1.4:1 SHEET 1 OF 1	
		CAD FILE		DWG SIZE B	DRAWING NO. 175101-10-XX.XX	REV C