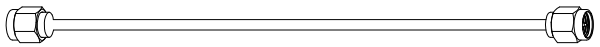
NOTES:

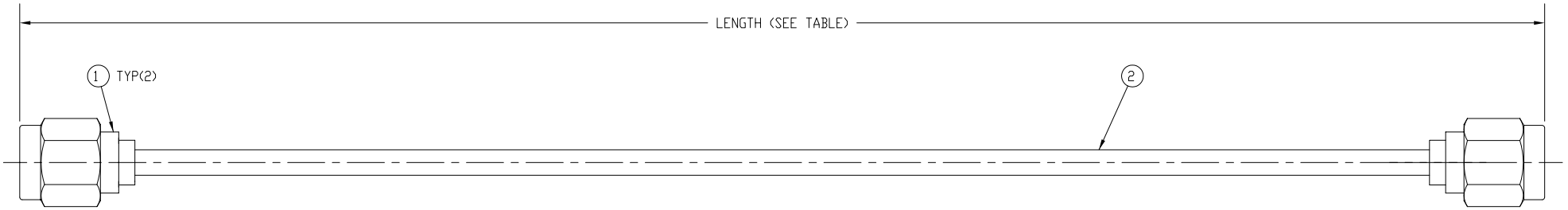
1. PERFORM CONTINUITY & HI-POT TESTING.

2. PACKAGE IN HEAT SEALED POLY BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 135101-R2-XX.XX AND DATE CODE".

3. CABLE SHOULD HAVE TOLERANCE OF ± 0.25" UPTO 12 INCH LENGTH.
± 0.50" FOR LONGER CABLES.

135101-R2-XX.XX	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG	19-Mar-10	--	CL





SEE NOTE 3

LENGTH TABLE	
PART NUMBER	LENGTH (IN.)
135101-R2-03.00	3.00
135101-R2-04.00	4.00
135101-R2-05.00	5.00
135101-R2-06.00	6.00
135101-R2-07.00	7.00
135101-R2-08.00	8.00
135101-R2-09.00	9.00
135101-R2-10.00	10.00
135101-R2-11.00	11.00
135101-R2-12.00	12.00
135101-R2-18.00	18.00
135101-R2-24.00	24.00

DESIGN REQUIREMENTS:

- [ ] FREQUENCY_____ TO _____ GHz
- [ ] VSWR _____ : 1 MAX
- [ ] INS. LOSS _____ dB MAX
- [X] CONTINUITY
- [X] HI-POT : 1000 VRMS
- [ ] OTHER

PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH
009-881-396	A/R	2	CONFORMABLE 0.141" CABLE	
132102	2	1	SMA STR PLUG	

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°

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	DATE
CLEMENT	19-Mar-10
ENGINEER	DATE
CLEMENT	19-Mar-10
APPROVED	DATE

TITLE
SMA STR PLUG TO
SMA STR PLUG, USING
0.141" CONFORMABLE CABLE,
XX.XX" LENGTH

Amphenol Connex

SCALE: 2.3:1 | SHEET 1 OF 1

CAD FILE
Root folder:/Cable assembly/135101-R2-XX.XX

DWG SIZE	DRAWING NO.	REV
B	135101-R2-XX.XX	A