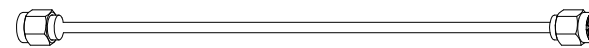


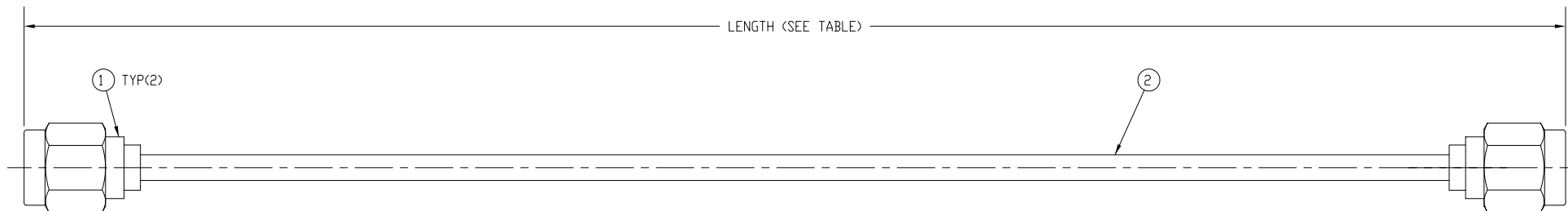
NOTES:

- PERFORM CONTINUITY & HI-POT TESTING.
- PACKAGE IN HEAT SEALED POLY BAG. TAG IN BAG WITH \*AMPHENOL CONNEX, 135101-R1-XX.XX AND DATE CODE\*.
- CABLE SHOULD HAVE TOLERANCE OF  $\pm 0.25"$  UPTO 12 INCH LENGTH.  
 $\pm 0.50"$  FOR LONGER CABLES.

135101-R1-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECD	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG	19-Mar-10	--	CL



SCALE 0.750



SEE NOTE 3

LENGTH TABLE	
PART NUMBER	LENGTH (IN.)
135101-R1-03.00	3.00
135101-R1-04.00	4.00
135101-R1-05.00	5.00
135101-R1-06.00	6.00
135101-R1-07.00	7.00
135101-R1-08.00	8.00
135101-R1-09.00	9.00
135101-R1-10.00	10.00
135101-R1-11.00	11.00
135101-R1-12.00	12.00
135101-R1-18.00	18.00
135101-R1-24.00	24.00

DESIGN REQUIREMENTS:

- FREQUENCY \_\_\_\_\_ TO \_\_\_\_\_ GHz
- CONTINUITY
- VSWR \_\_\_\_\_ : 1 MAX
- HI-POT : 750 VRMS
- INS. LOSS \_\_\_\_\_ dB MAX
- OTHER

009-881-380	A/R	2	CONFORMABLE 0.085" CABLE	
132101	2	1	SMA STR PLUG	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES  
 $\pm 0.015$  ( $0,381$  mm)  $\pm 0.005$  ( $0,127$  mm)  $\pm 1^\circ$

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MATERIAL

REFERENCE

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

CAD FILE Root Folder:\Cable assembly\135101-R1-XX.XX

TITLE SMA STR PLUG TO SMA STR PLUG, USING 0.085" CONFORMABLE CABLE, XX.XX" LENGTH

Amphenol  
Connex

SCALE: 2:31 SHEET 1 OF 1

DWG SIZE B DRAWING NO. 135101-R1-XX.XX REV A