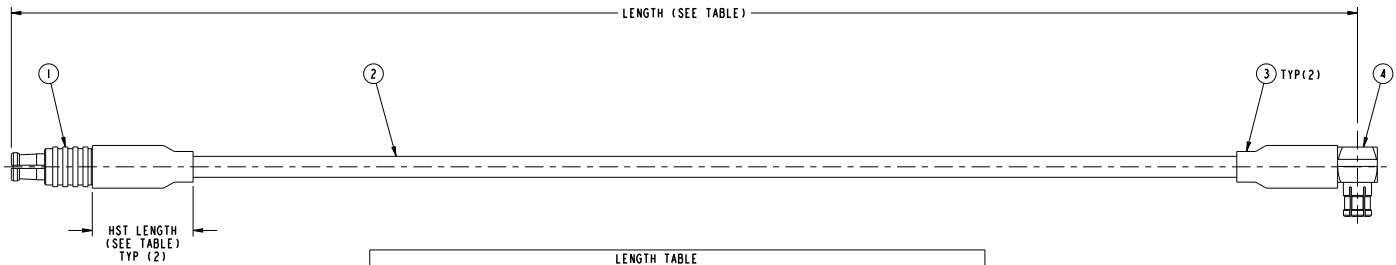
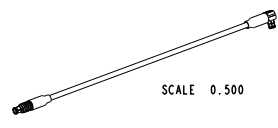


NOTES:
 1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 255103-01-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100X TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

255103-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	11-Aug-10	--	KR



CONNEX NUMBER	LENGTH TABLE			
	CABLE LENGTH (IN.)	CABLE LENGTH (FT.)	HST LENGTH (IN.)	HST LENGTH (FT.)
255103-08-06.00	06.000±0.150	0.5125	0.750 MIN	0.0625 MIN
255103-08-12.00	12.000±0.150	1.0125	0.750 MIN	0.0625 MIN
255103-08-24.00	24.000±0.250	2.0208	1.500 MIN	0.125 MIN
255103-08-36.00	36.000±0.250	3.0208	1.500 MIN	0.125 MIN

* ADDITIONAL LENGTH CAN BE PROVIDED BY CHANGING XX.XX TO DESIRED LENGTH IN INCHES CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

FREQUENCY TO GHz CONTINUITY

VSWR : 1 MAX HI-POT : 750 VRMS

INS. LOSS dB MAX OTHER

252102	I	4	MCX R/A CRIMP PLUG	
009-954-341	A/R	3	HEAT SHRINK TUBE	
009-881-205	A/R	2	RG-316 CABLE	
252103	I	1	MCX STR CRIMP PLUG	
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 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	DRAWN	DATE	TITLE MCX STR CRIMP PLUG TO MCX R/A CRIMP PLUG, USING RG-316 CABLE, XX.XX" LENGTH	Amphenol Connex
	REFERENCE	ENGINEER	DATE		
	TASK - 381	KRTHIK R	11-Aug-10		
		APPROVED	11-Aug-10		
		CAD FILE	DWG SIZE	DRAWING NO.	SCALE: 2.1:1
		Root folder:/Cable assembly/255103-01-XX.XX	B	255103-01-XX.XX	SHEET 1 OF 1
					REV A