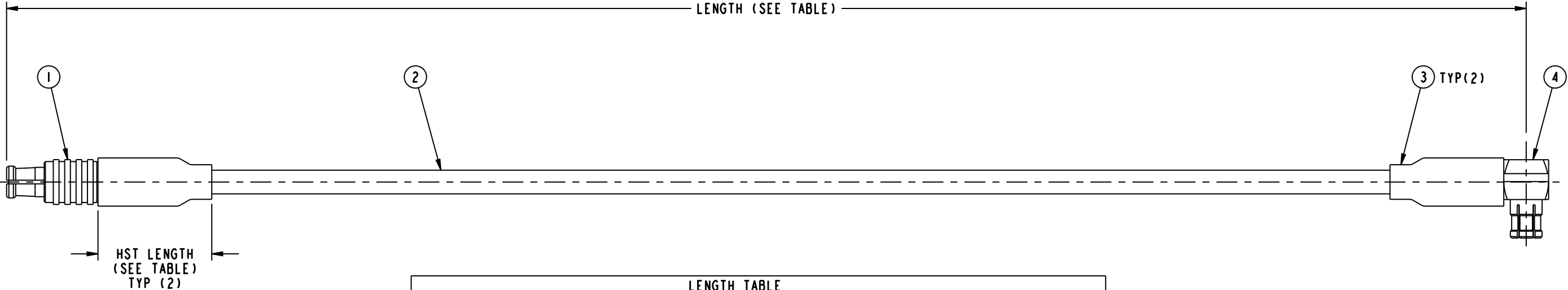
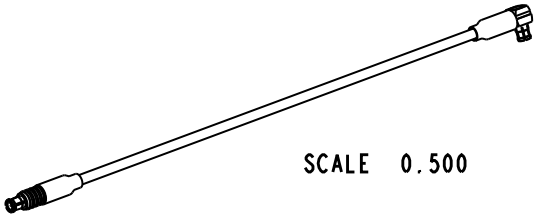


- NOTES:
1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 255103-01-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

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



LENGTH TABLE				
CONNEX NUMBER	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 LEGNTH IN INCHES
CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

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

252102	1	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	1	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°	MATERIAL	DRAWN KARTHIK R	DATE 11-Aug-10	TITLE MCX STR CRIMP PLUG TO MCX R/A CRIMP PLUG, USING RG-316 CABLE, XX.XX" LENGTH		Amphenol Connex	
		ENGINEER KRTHIK R	DATE 11-Aug-10				
	REFERENCE TASK - 381	APPROVED	DATE	SCALE: 2.1:1		SHEET 1 OF 1	
		CAD FILE Root folder:/Cable assembly/255103-01-XX.XX		DWG SIZE B	DRAWING NO. 255103-01-XX.XX	REV A	

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