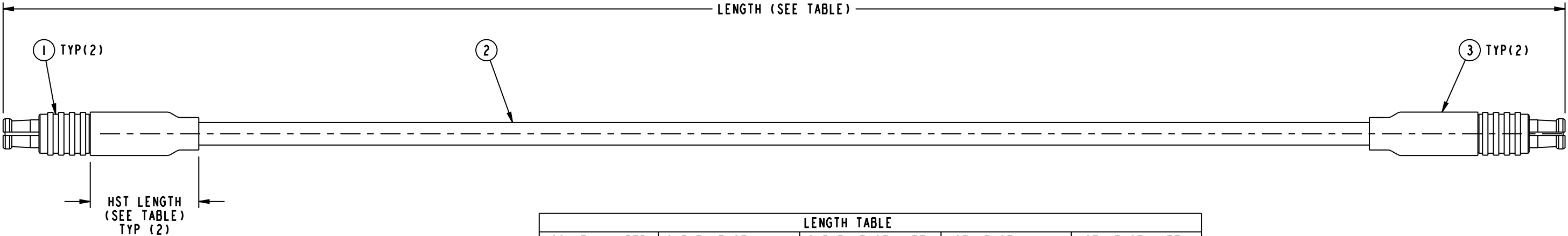
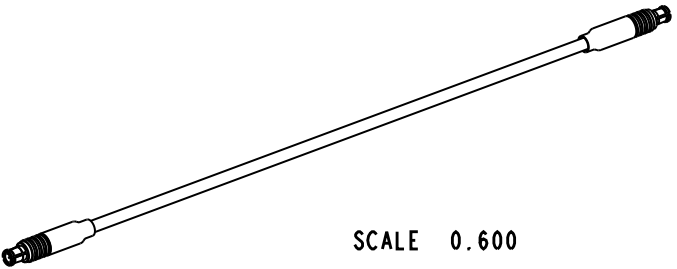


NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 255101-05-XX.XX AND DATE CODE".

2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

255101-05-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	13-Aug-10	--	CL



LENGTH TABLE				
CONNEX NUMBER	CABLE LENGTH (IN)	CABLE LENGTH (FT)	HST LENGTH (IN.)	HST LENGTH (FT.)
255101-05-06.00	06.000±0.150	0.5125	0.750 MIN	0.0625 MIN
255101-05-12.00	12.000±0.150	1.0125	0.750 MIN	0.0625 MIN
255101-05-24.00	24.000±0.250	2.0208	1.500 MIN	0.125 MIN
255101-05-36.00	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	☒ CONTINUITY
☐ VSWR : 1 MAX	☒ HI-POT : 500 VRMS
☐ INS. LOSS dB MAX	☐ OTHER

009-954-341	A/R	3	HEAT SHRINK TUBE	
009-881-005	A/R	2	RG-179/U CABLE	
252103-75	2	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 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	DRAWN CLEMENT	DATE 13-Aug-10	TITLE MCX STR CRIMP PLUG TO MCX STR CRIMP PLUG, USING RG-179/U CABLE, XX.XX" LENGTH		Amphenol Connex	
	REFERENCE TASK - 378	ENGINEER CLEMENT	DATE 13-Aug-10				
		APPROVED	DATE				
		CAD FILE Root folder:/Cable assembly/255101-05-XX.XX	DWG SIZE B	DRAWING NO. 255101-05-XX.XX	REV A		

Mouser Electronics

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