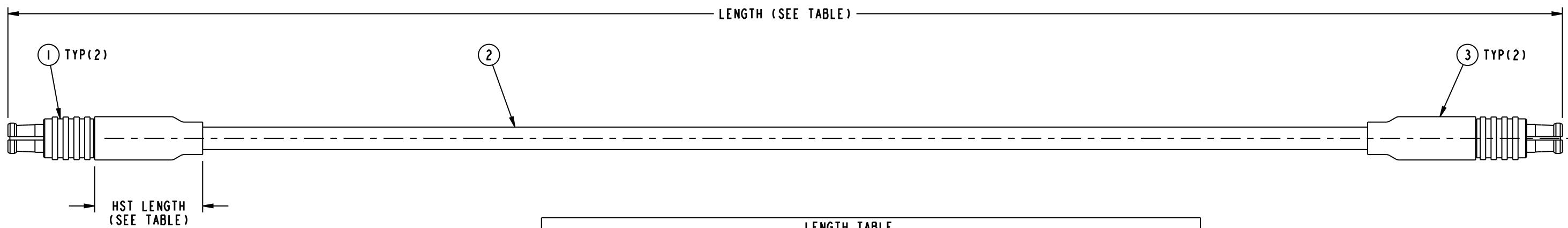
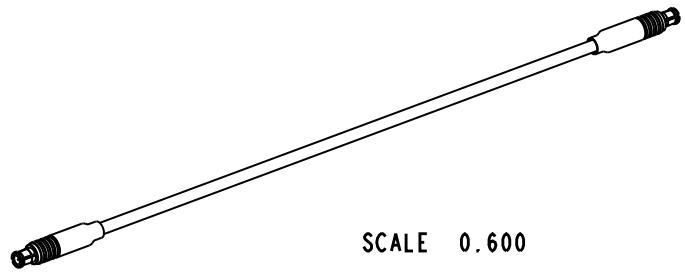


NOTES:
 1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 255101-05-XX.XX AND DATE CODE".
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

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 LENGTH IN INCHES
 CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

<input type="checkbox"/> FREQUENCY ----- TO ----- GHz	<input checked="" type="checkbox"/> CONTINUITY
<input type="checkbox"/> VSWR ----- : 1 MAX	<input checked="" type="checkbox"/> HI-POT : 500 VRMS
<input type="checkbox"/> INS. LOSS ----- dB MAX	<input type="checkbox"/> 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

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

REFERENCE

TASK - 378

DRAWN
CLEMENT

DATE
13-Aug-10

ENGINEER
CLEMENT

DATE
13-Aug-10

APPROVED

DATE

CAD FILE

Root folder:/Cable assembly/255101-05-XX.XX

TITLE
MCX STR CRIMP PLUG TO
MCX STR CRIMP PLUG,
USING RG-179/U CABLE,
XX.XX" LENGTH

Amphenol
Connex

SCALE: 2.1:1 SHEET 1 OF 1
DWG SIZE DRAWING NO.
B 255101-05-XX.XX REV A