



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

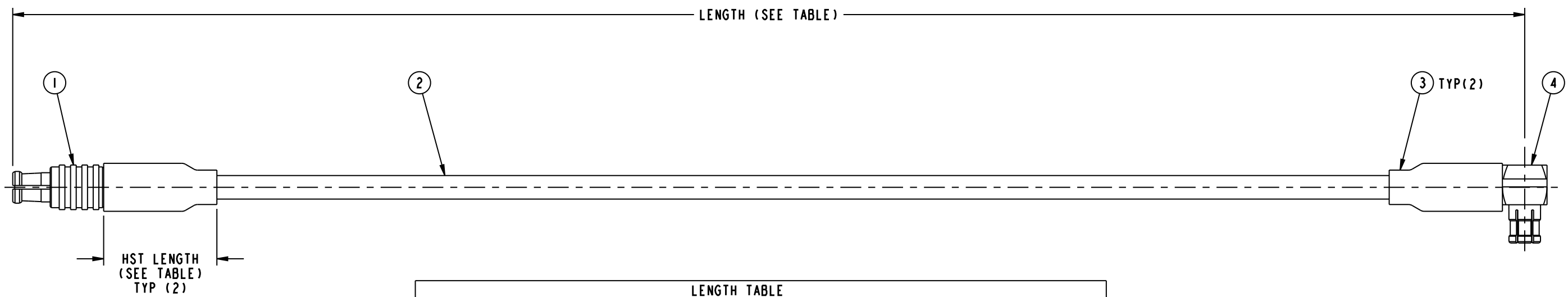
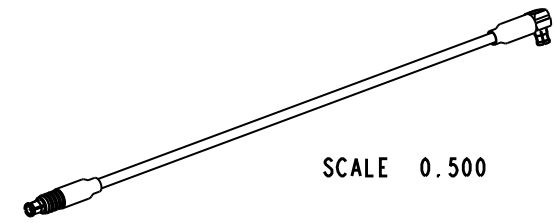
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



- 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     CONTINUITY

VSWR ..... : 1 MAX                       HI-POT : 750 VRMS

INS. LOSS ..... dB MAX                     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
	REFERENCE TASK - 381	ENGINEER KRTHIK R	DATE 11-Aug-10		
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.		APPROVED	DATE		SCALE: 2.1:1
			CAD FILE Root folder:/Cable assembly/255103-01-XX.XX	DWG SIZE B	DRAWING NO. 255103-01-XX.XX
					REV A