



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

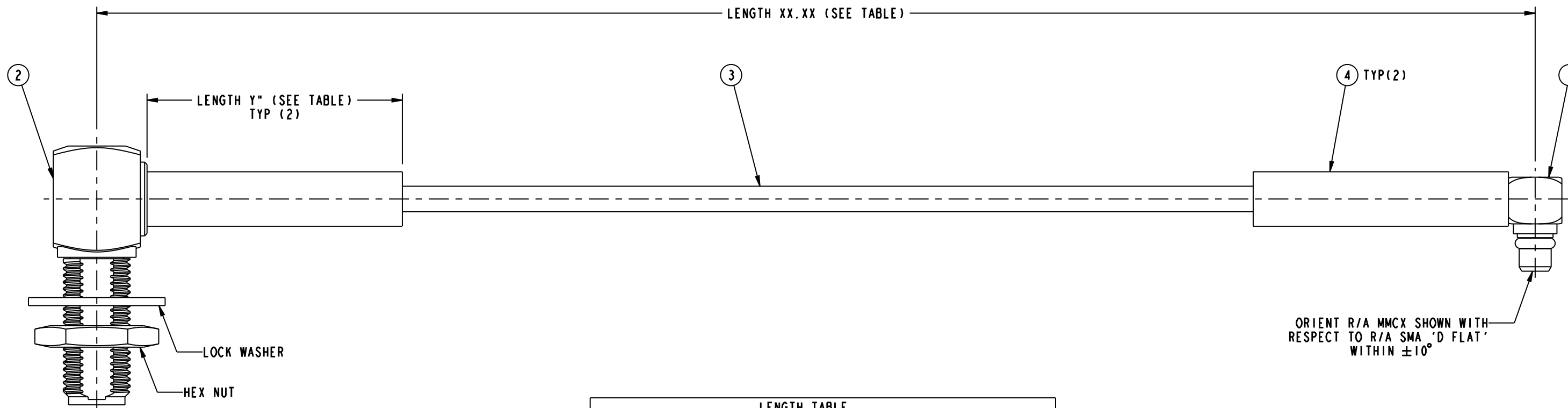
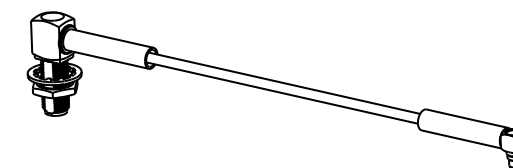
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NOTES:

1. PACKAGE INDIVIDUALLY IN HEAT SEALED BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 245108-01-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

245108-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	08-Dec-10	--	KR



ORIENT R/A MMCX SHOWN WITH RESPECT TO R/A SMA 'D FLAT' WITHIN  $\pm 10^\circ$

LENGTH TABLE		
PART NUMBER	LENGTH INCHES (X)	HST LENGTH INCHES (Y)
245108-01-06.00	06.000 $\pm$ 0.150	0.750 MIN
245108-01-12.00	12.000 $\pm$ 0.150	0.750 MIN
245108-01-18.00	18.000 $\pm$ 0.150	0.750 MIN
245108-01-24.00	24.000 $\pm$ 0.250	2.000 MIN

\* ADDITIONAL LENGTHS 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 : 500 VRMS
- INS. LOSS ..... dB MAX                 OTHER

009-954-341	A/R	4	HEAT SHRINK TUBE	
009-881-205	A/R	3	RG 316 CABLE	
132245	I	2	SMA R/A BLKHD JACK	
262103	I	1	MMCX R/A 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  
 $\pm .015$  (0,381 mm)                     $\pm .005$  (0,127 mm)                     $\pm 1^\circ$

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 - 508

DRAWN

KARTHIK R

ENGINEER

KARTHIK R

APPROVED

CAD FILE

Root folder:/Cable assembly/ 245108-01-XX.XX

DATE

08-Dec-10

DATE

08-Dec-10

DATE

TITLE

MMCX R/A CRIMP PLUG TO SMA R/A BLKHD JACK, USING, RG-316 CABLE, XX.XX" LENGTH

Amphenol  
Connex

SCALE: 3.3:1    SHEET 1 OF 1

DWG SIZE DRAWING NO.

B

245108-01-XX.XX

REV

A