



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

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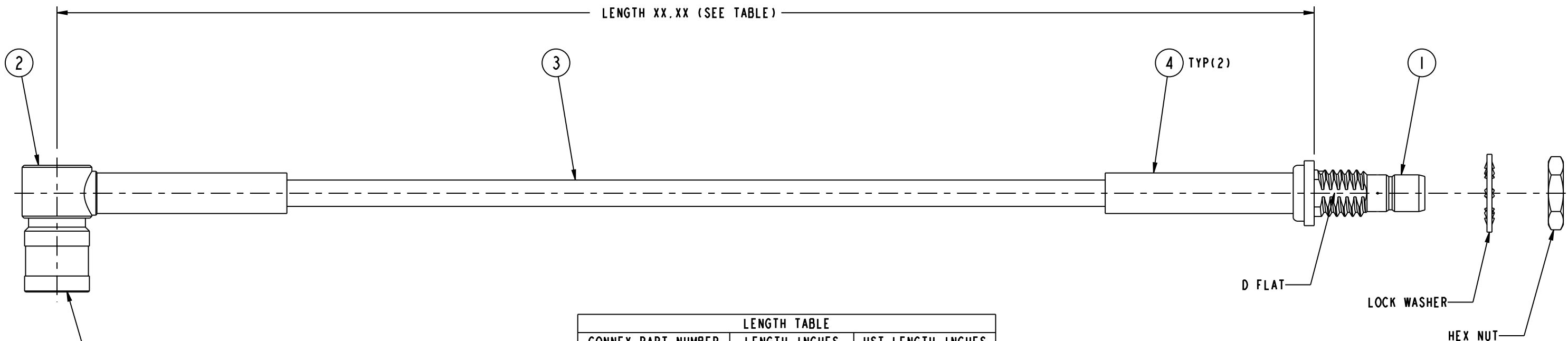
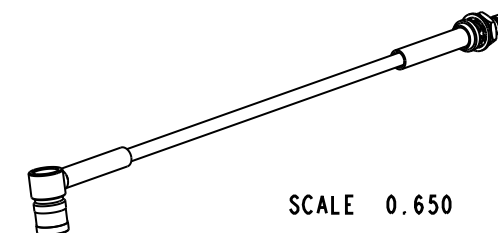
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145111-05-XX.XX AND DATE CODE".
2. FOR ASSEMBLY INSTRUCTIONS SEE END CONNECTOR PRINTS.
3. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN.

DRAWING NO.		REV	REVISIONS			
THIRD ANGLE PROJ.		A	DESCRIPTION	DATE	ECO	APPR
			RELEASE TO MFG.	11-Jan-11	--	RAK



ORIENT R/A MINI SMB CRIMP PLUG WITH RESPECT TO 'D FLAT' WITHIN $\pm 10^\circ$

LENGTH TABLE		
CONNEX PART NUMBER	LENGTH INCHES	HST LENGTH INCHES
145111-05-06.00	6.00 \pm 0.15	0.75 MIN
145111-05-12.00	12.00 \pm 0.15	0.75 MIN
145111-05-24.00	24.00 \pm 0.25	2.00 MIN
145111-05-36.00	36.00 \pm 0.25	2.00 MIN
145111-05-48.00	48.00 \pm 0.50	2.00 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	4	HEAT SHRINK TUBE	
009-881-005	A/R	3	RG 179 CABLE	
142194-75	I	2	MINI SMB R/A CRIMP PLUG - 75 OHM	
142191-75	I	1	MINI SMB BULKHEAD JACK - 75 OHM	
PART NUMBER	QTY.	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL ± 0.015 (0,381 mm) 3 PLACE DECIMAL ± 0.005 (0,127 mm) ANGLES $\pm 1^\circ$

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 - 535

DRAWN

ABHAYA KISHORE

ENGINEER

ABHAYA KISHORE

APPROVED

CAD FILE

Root folder:/Cable assembly/ 145111-05-XX.XX

DATE

11-Jan-11

DATE

11-Jan-11

DATE

TITLE

MINI SMB R/A PLUG TO,
 MINI SMB STR BULKHEAD JACK,
 USING RG-179 CABLE,
 XX.XX" LENGTH

Amphenol
 Connex

SCALE: 2.5:1 SHEET 1 OF 1

DWG SIZE

B

DRAWING NO.

145111-05-XX.XX

REV

A