



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

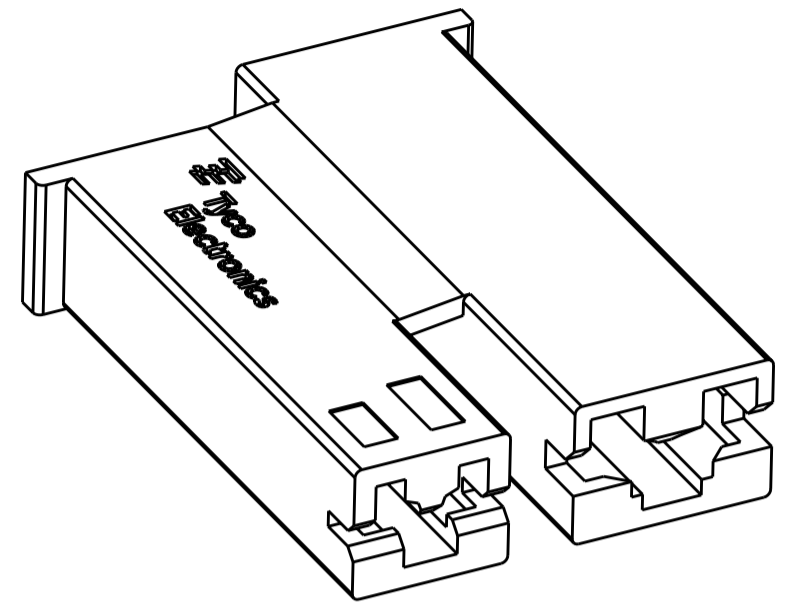
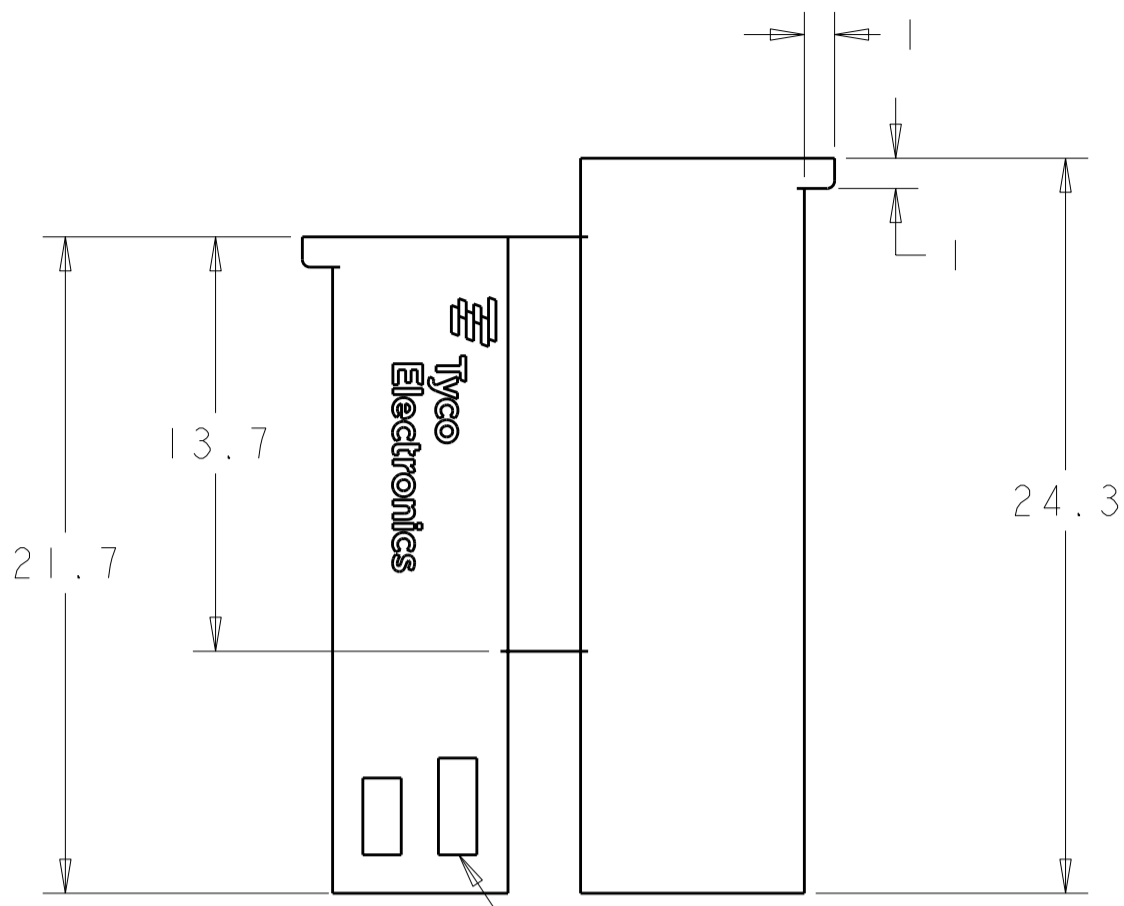
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

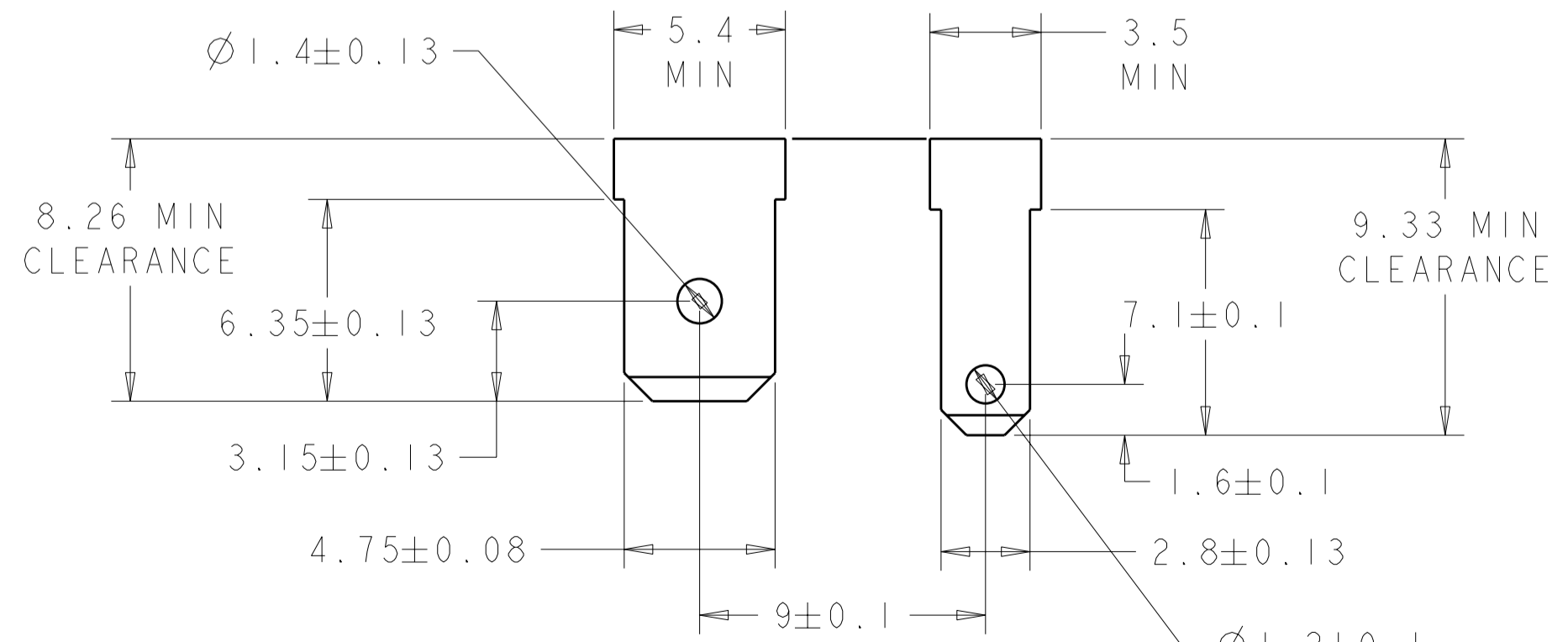
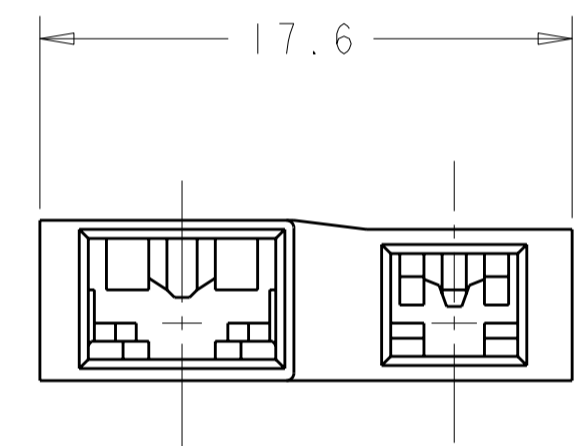
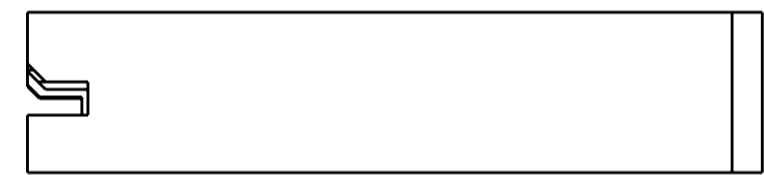
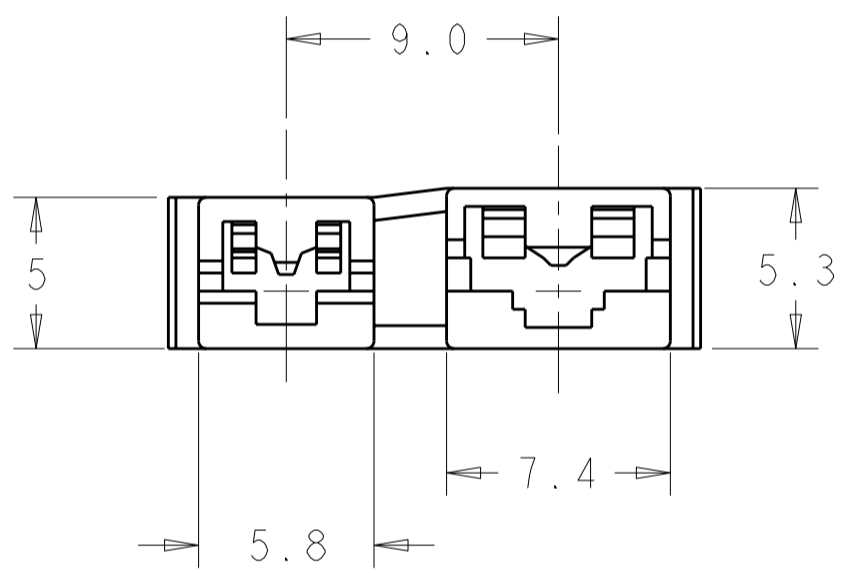


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	C4	REVISED PER ECR-08-021778	10OCT08	JR EH



1 RECOMMENDED RECEPTACLE CONTACTS ARE .110 SERIES P/N 175411-5 AND .187 MKII SERIES P/N 63196-4
 2 PREPRODUCTION - FASR REQUIRED



	<PA46>	4/6 NYLON, V2 COLOR-BLACK	1969178-2
OBSOLETE	<PA66>	6/6 NYLON, V2 COLOR-BLACK	2 1969178-1
	DFE SYMBOL	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN JR RUTH 21NOV2007	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK ED HOWARD 21NOV2007	NAME HOUSING, RECEPTACLE, POSITIVE-LOCK, 110 SERIES AND 187 MKII SERIES	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.25 1 PLC ±.25 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH ±.		APVD ED HOWARD 21NOV2007	RESTRICTED TO	
MATERIAL SEE TABLE	SEE TABLE	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A200779	DRAWING NO C-1969178
CUSTOMER DRAWING		SCALE 4:1	SHEET 1	REV C4

SCALE 5:1
 SUGGESTED MATING TAB DIMENSIONS