



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

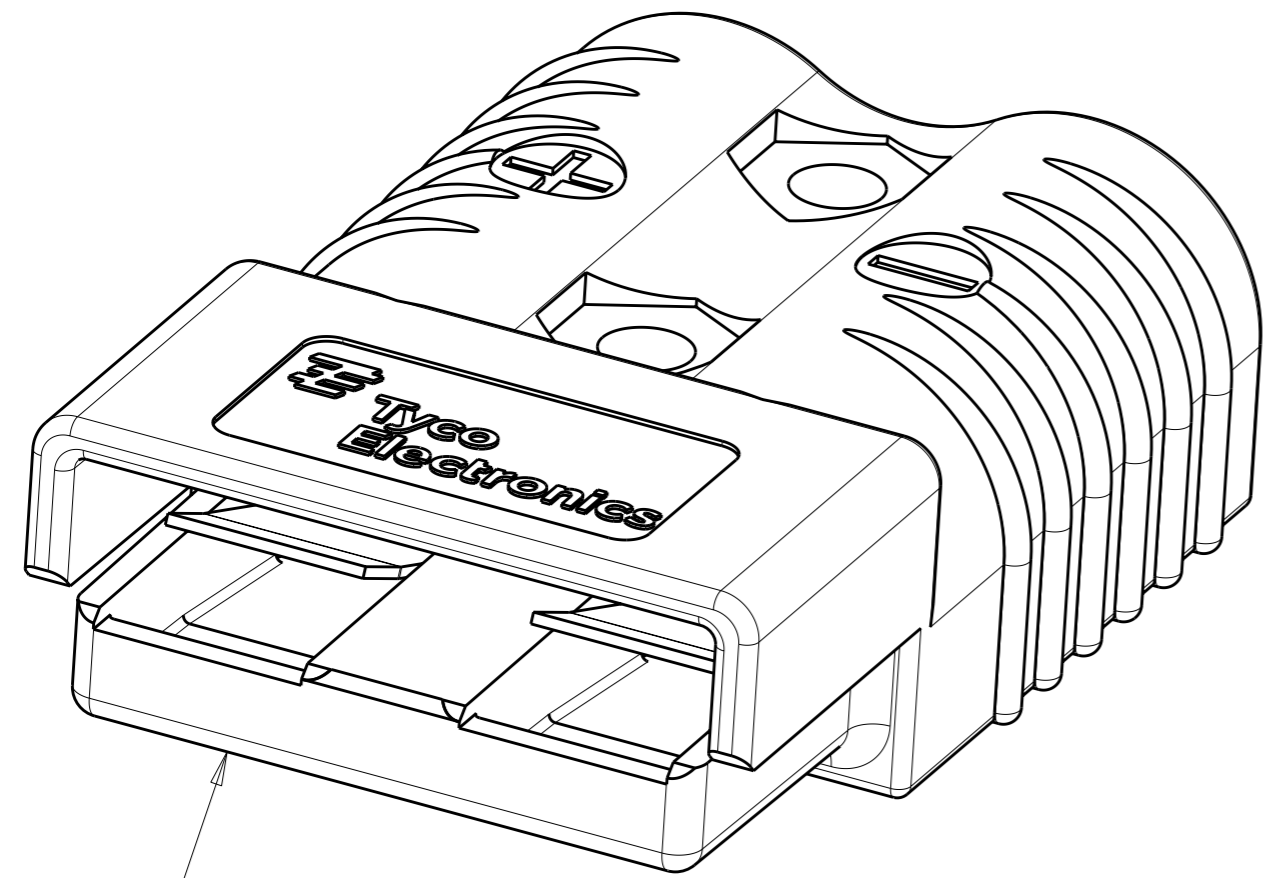
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

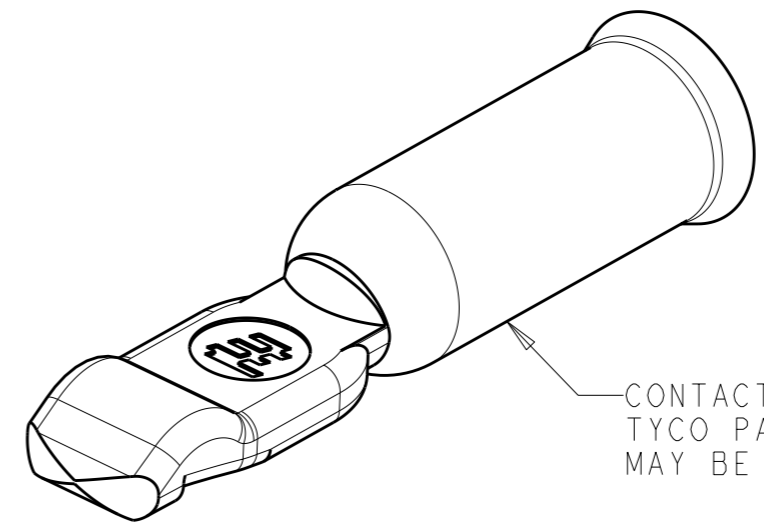


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20  
 © COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0	01	REVISED PER ECR-10-010379	24MAY2010	HMR JR



HOUSING-SPRING SUB-ASSY, 1 REQD  
 TYCO PART NUMBER  
 1604037-1 THRU -5 (INCLUSIVE)  
 MAY BE ORDERED SEPARATELY



CONTACT, 1/0 AWG, 2 REQD  
 TYCO PART NUMBER 1604038-1  
 MAY BE ORDERED SEPARATELY

BLACK	1604042-6
BLUE	1604042-5
GRAY	1604042-4
RED	1604042-3
ORANGE	1604042-2
YELLOW	1604042-1
HOUSING COLOR	KIT PART NO

**THIS PRODUCT HAS PASSED VERIFICATION AND AGENCY APPROVALS TESTING AND IS COMPONENT RECOGNIZED PER UL 1977 AND CSA 22.2. TYCO ELECTRONICS PRODUCT QUALIFICATION TESTING IS NOT YET COMPLETED.**

**METRIC**

<small>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.</small>		DWN 13MAR2002 Brent D. Yohn		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.4 2 PLC ±0.13 3 PLC ±0.050 4 PLC ±- ANGLES ±-		CHK 13MAR2002 W.H. BERNHART APVD 13MAR2002 W.H. BERNHART	
		PRODUCT SPEC -		NAME KIT, AMP POWER SERIES 175, 1/0 AWG CONTACTS	
MATERIAL -		FINISH -		APPLICATION SPEC -	
WEIGHT -		CUSTOMER DRAWING		SIZE A3 CAGE CODE 00779 DRAWING NO C-1604042 RESTRICTED TO -	
SCALE		SHEET OF		REV 01	