



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

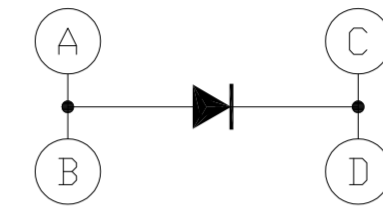
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

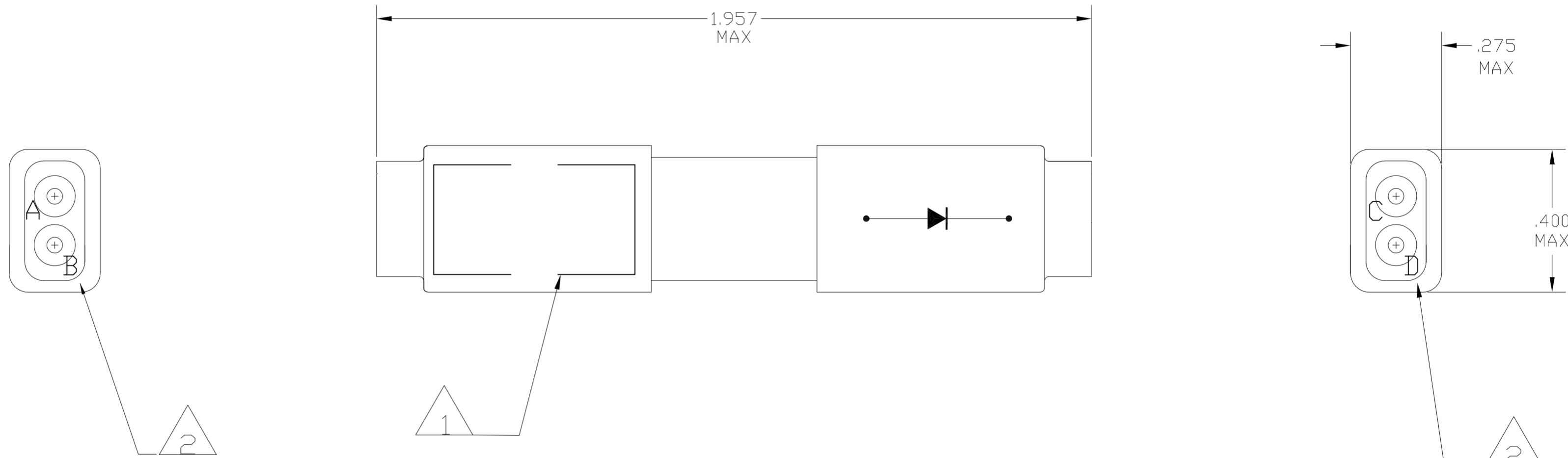


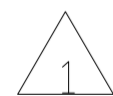
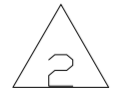
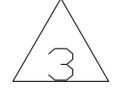
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DESCRIPTION	MATERIAL	FINISH	
GROMMET	FLUOROSILICONE MPS #10149	COLOR: RED	
SPLICE ASSEMBLY HOUSING	EPOXY	COLOR: BLACK	
CONTACT FEMALE SOCKET	BERYLLIUM COPPER PER ASTM-B194	GOLD PLATE PER MIL-G-45204	
CLIP CONTACT RETAINING	BERYLLIUM COPPER PER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766	NONE	
SHRINK TUBE	PER MIL-1-23053/8	COLOR TRANSPARENT	
DIODE	JAN1N5618 	NONE	

LOC	DIST	REVISIONS					
-	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		REV PER ECO-08-022704	23OCT08	PY	DE




SCHEMATIC



-  MARK SPLICE IDENTIFICATION, "AMP", AMP PART NO. AND DATE CODE .060 MINIMUM HIGH CHARACTERS.
-  MARK WIRE SPLICE BUSSING ARRANGEMENT BOTH ENDS AS SHOWN.
-  DIODE MQ1N5618, MX1N5618 OR MXV1N5618 MAY BE SUBSTITUTED FOR JAN1N5618. DIODE MAY BE A COMMERCIAL DIODE THAT HAS BEEN UP-SCREENED TO MEET THE REQUIREMENTS OF JAN1N5618

591841-1  
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. YEAGER 07JAN2008	 Tyco Electronics Corporation Harrisburg, PA 17105-3608																			
DIMENSIONS: INCHES		CHK D. EABY 08JAN08	NAME WIRE SPLICE ASSY DOUBLE W/ DIODE SIZE 20, TJ																			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. EABY 08JAN08	PRODUCT SPEC	RESTRICTED TO																		
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	APPLICATION SPEC	SIZE	CAGE CODE
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1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	-																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT -	A2	00779																		
CUSTOMER DRAWING		SCALE 4: 1	SHEET 1 of 1	REV C																		