



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



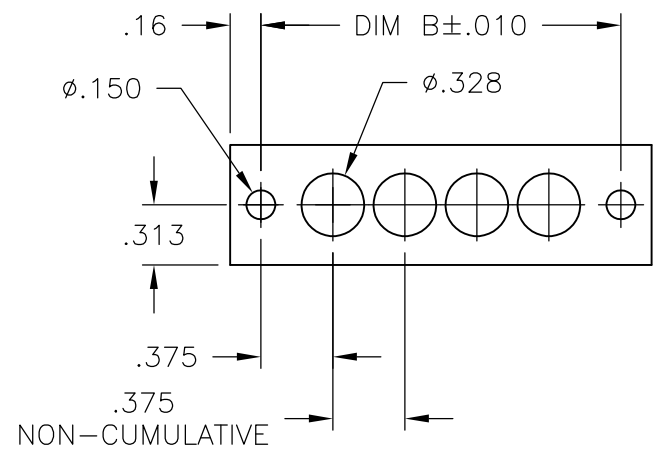
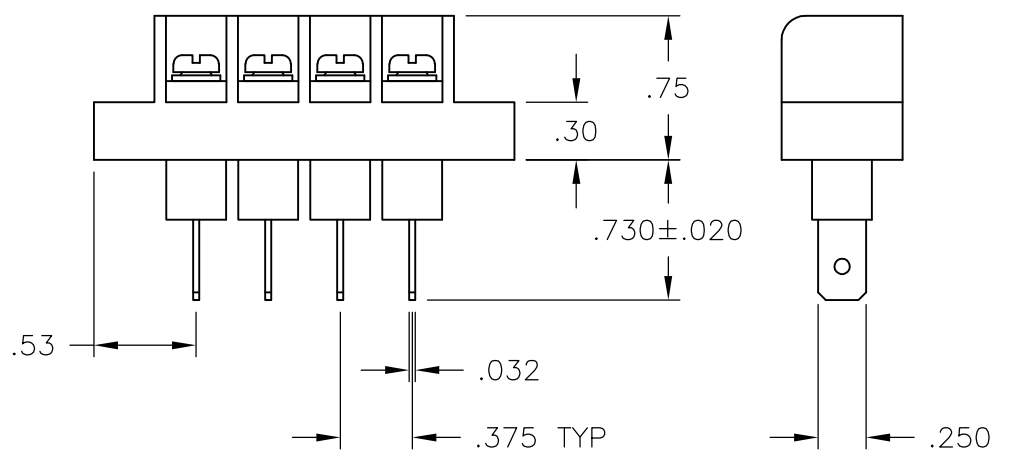
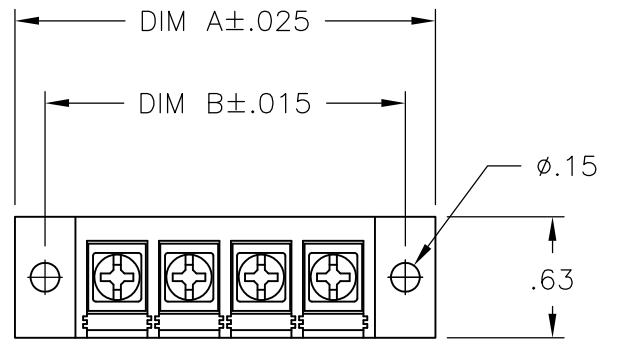
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
				D1 REVISED PER ECO-11-005027	11MAR11	RK	HMR

NOTES:

PHYSICAL PROPERTIES:
 HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
 TERMINALS: BRIGHT TIN OVER COPPER ALLOY.
 SCREWS: #6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE.
 PITCH: .375"
 OPERATING TEMP: 105°C
 RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.

ELECTRICAL PROPERTIES
 CURRENT RATING: 20A.
 OPERATING VOLTAGE: 300V.
 WIRE RANGE: 12-22 AWG.



MOUNTING PANEL LAYOUT

7.439	7.125	18	BC6-Q308-18	1-1546781-1
7.064	6.750	17	BC6-Q308-17	1-1546781-0
6.689	6.375	16	BC6-Q308-16	1546781-9
6.314	6.000	15	BC6-Q308-15	3-1437662-1
5.939	5.625	14	BC6-Q308-14	1546781-8
5.564	5.250	13	BC6-Q308-13	3-1437662-0
5.189	4.875	12	BC6-Q308-12	1546781-7
4.814	4.500	11	BC6-Q308-11	1546781-6
4.439	4.125	10	BC6-Q308-10	2-1437662-9
4.064	3.750	9	BC6-Q308-09	1546781-5
3.689	3.375	8	BC6-Q308-08	1546781-4
3.314	3.000	7	BC6-Q308-07	1546781-3
2.939	2.625	6	BC6-Q308-06	2-1437662-8
2.564	2.250	5	BC6-Q308-05	1546781-2
2.189	1.875	4	BC6-Q308-04	1546781-1
1.814	1.500	3	BC6-Q308-03	2-1437662-4
1.439	1.125	2	BC6-Q308-02	2-1437662-3

DIM. A	DIM. B	NO. OF POS.	CATALOG NUMBER	PART NO.
--------	--------	-------------	----------------	----------

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	9/15/03	TE Connectivity								
DIMENSIONS: INCHES		CHK	S. YODER	9/15/03				NAME					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S. YODER	9/15/03							BC6-Q308-XX ASSEMBLY		
0 PLC ± - 1 PLC ± - 2 PLC ± .01 3 PLC ± .005 4 PLC ± - ANGLES ± -		PRODUCT SPEC		SIZE									
MATERIAL		FINISH		WEIGHT		APPLICATION SPEC		CAGE CODE		DRAWING NO		RESTRICTED TO	
-		-		-		-		A3 00779		C-2-1437662-3		-	
CUSTOMER DRAWING								SCALE		SHEET		REV	
								NTS		1 OF 1		D1	