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
FT	0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECO-10-009056	09AUG10	HMR	CR

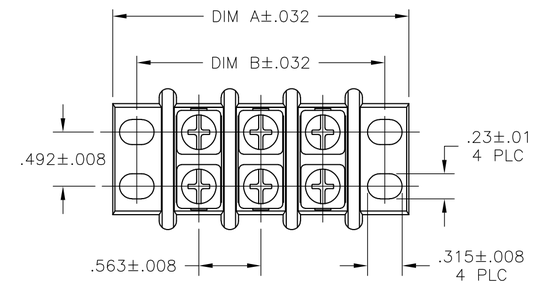
PHYSICAL PROPERTIES:
HOUSING MATERIAL: PBT
FLAMMABILITY: UL94V-0
COLOR: BLACK
MAX BOW/WARP: .0056 IN/IN.

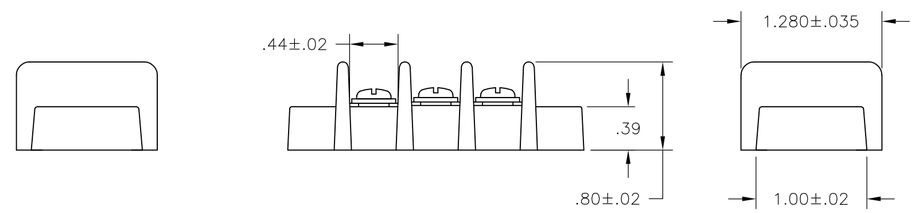
TERMINAL:
TERMINALS: BRASS, TIN PLATED. (UNLESS OTHERWISE STATED)
SCREWS: 8-32 STEEL, NICKEL PLATED. (UNLESS OTHERWISE STATED)
Q.C. TABS: BRASS, NICKEL PLATED.

MECHANICAL:
PITCH (TERMINAL SPACING): .563"
WIRE RANGE: 10-22 AWG
RECOMMENDED TIGHTENING TORQUE: 14IN-LBS MAX.

ELECTRICAL PROPERTIES:
MAXIMUM CURRENT: 30A
OPERATING VOLTAGE: 600V

ENVIRONMENTAL PROPERTIES:
OPERATING TEMP RANGE: -40° TO +120°C





NOTES	8 .250 QC TAB 90° DOUBLE SIDE	7 .250 QC TAB 90°/45° DOUBLE SIDE	6 .250 QC TAB 90° DOUBLE SIDE	5 .250 QC TAB 45° DOUBLE SIDE	4 .250 QC TAB STRAIGHT DOUBLE SIDE	3 .250 QC TAB 90° SINGLE SIDE	2 .250 QC TAB 45° SINGLE SIDE	1 .250 QC TAB STRAIGHT SINGLE SIDE	DIM B	DIM A	NO. OF POSN	PART NUMBER
–	–	–	–	–	–	–	–	–	10.701	11.138	18	1-1986158-8
–	–	–	–	–	–	–	–	–	10.138	10.575	17	1-1986158-7
–	–	–	–	–	–	–	–	–	9.575	10.012	16	1-1986158-6
–	–	–	–	–	–	–	–	–	9.012	9.449	15	1-1986158-5
–	–	–	–	–	–	–	–	–	8.449	8.886	14	1-1986158-4
–	–	–	–	–	–	–	–	–	7.886	8.323	13	1-1986158-3
–	–	–	–	–	–	–	–	–	7.323	7.760	12	1-1986158-2
–	–	–	–	–	–	–	–	–	6.760	7.179	11	1-1986158-1
–	–	–	–	–	–	–	–	–	6.197	6.634	10	1-1986158-0
–	–	–	–	–	–	–	–	–	5.634	6.071	9	1986158-9
–	–	–	–	–	–	–	–	–	5.071	5.508	8	1986158-8
–	–	–	–	–	–	–	–	–	4.508	4.945	7	1986158-7
–	–	–	–	–	–	–	–	–	3.945	4.382	6	1986158-6
–	–	–	–	–	–	–	–	–	3.382	3.819	5	1986158-5
–	–	–	–	–	–	–	–	–	2.819	3.256	4	1986158-4
–	–	–	–	–	–	–	–	–	2.256	2.693	3	1986158-3
–	–	–	–	–	–	–	–	–	1.693	2.130	2	1986158-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN S SCHLEGEL 3/6/07
CHK S YODER 3/6/07
APVD S YODER 3/6/07
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
14.3 (.563) DBL ROW BARRIER STRIP
WASHER, 600v
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1986158	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A1

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