



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



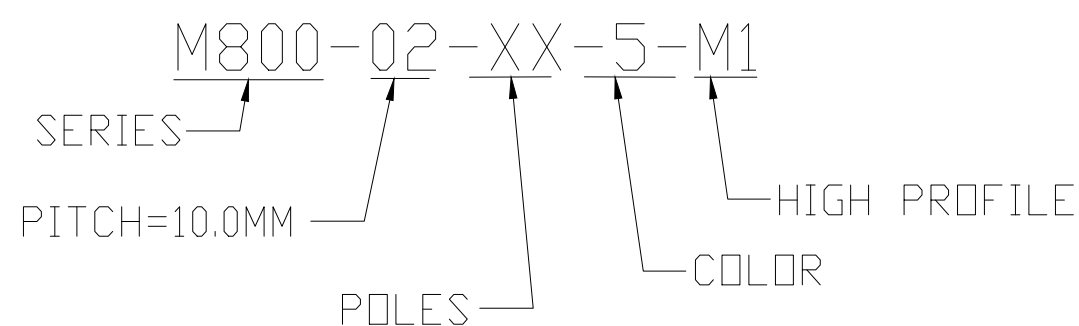
PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm	
2	391002002	M800-02-02-5-M1	WHITE	.67	17.0	.394	10.00
3	391002003	M800-02-03-5-M1	WHITE	1.06	27.0	.787	20.00
4	391002004	M800-02-04-5-M1	WHITE	1.46	37.0	1.181	30.00
5	391002005	M800-02-05-5-M1	WHITE	1.85	47.0	1.575	40.00
6	391002006	M800-02-06-5-M1	WHITE	2.24	57.0	1.969	50.00
7	391002007	M800-02-07-5-M1	WHITE	2.64	67.0	2.362	60.00
8	391002008	M800-02-08-5-M1	WHITE	3.03	77.0	2.756	70.00
9	391002009	M800-02-09-5-M1	WHITE	3.43	87.0	3.150	80.00
10	391002010	M800-02-10-5-M1	WHITE	3.82	97.0	3.543	90.00
11	391002011	M800-02-11-5-M1	WHITE	4.21	107.0	3.937	100.00
12	391002012	M800-02-12-5-M1	WHITE	4.61	117.0	4.331	110.00

REF. LAST 2 DIGITS OF PART NUMBER EQUAL CIRCUIT COUNT

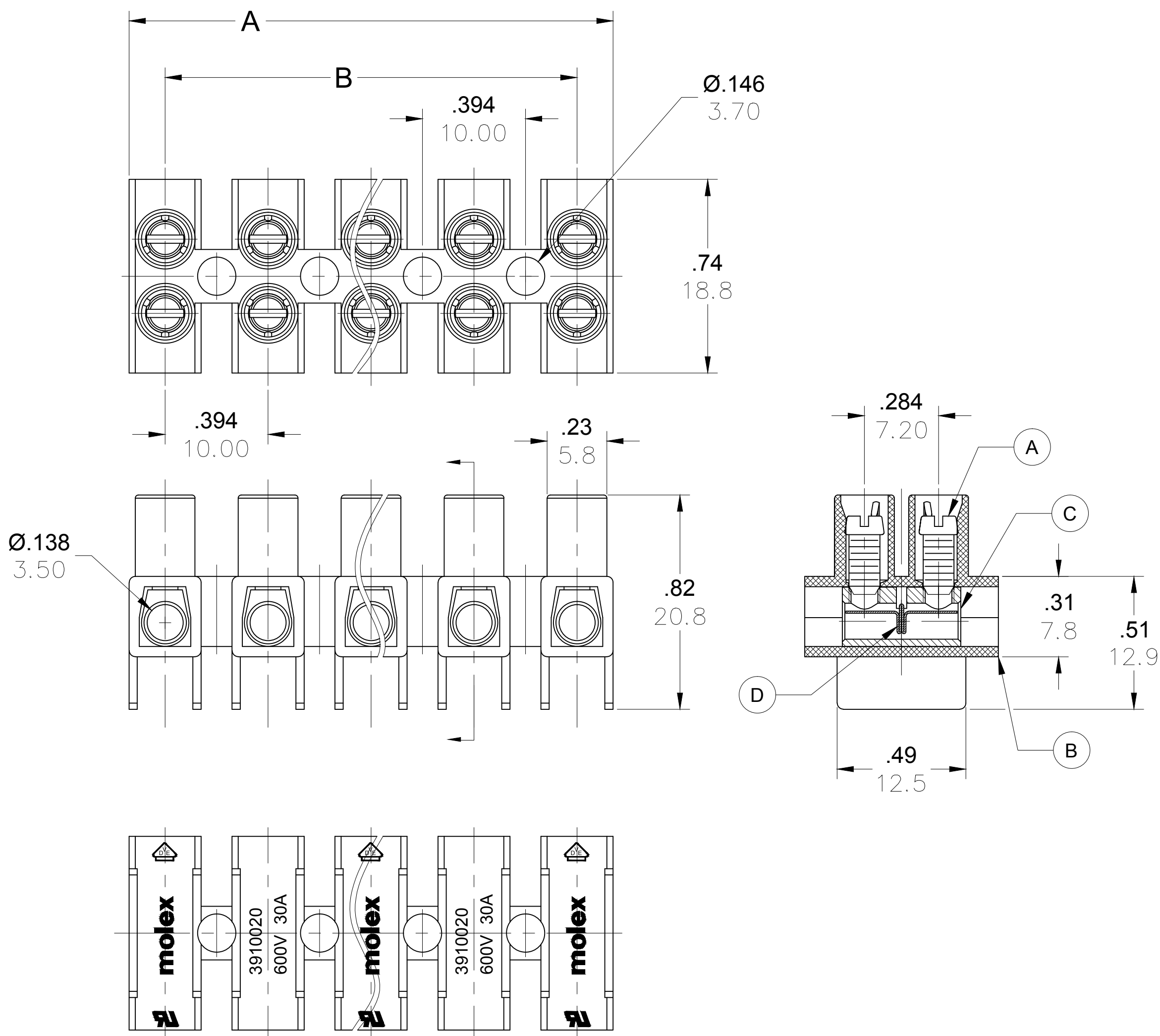
NOTE: IF THIS PRODUCT IS STORED IN AN ENVIRONMENT WITH A RELATIVE HUMIDITY OF LESS THAN 50%, MOISTURE MUST BE ADDED. REFER TO TECHNICAL ADVISORY AS 45499-001 FOR INSTRUCTIONS.

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ENGINEERING NUMBER LEGEND



CONTACT FACTORY FOR OPTIONAL COLORS



SPECIFICATIONS:

- Material:
 - Screw: Steel, Zinc plated
 - Body: PA66 UL94 V-0
 - Cage: Brass, Nickel plated
 - Terminal: Stainless Steel
- Rating: 600V, 30amps
- Wire range: 18-10 AWG
- Max torque: 7.0 in lbs.
- Dielectric voltage withstand: DC 3000V for 1 minute.
- Insulation resistance: DC 1000V, 100GΩ
- Rated Impulse Voltage: 4000V, Plus and Minus 5 times each
- Strip Length: .24 in. (6.0mm)
- Operating Temperature: -40° C to +105° C
- Contact Resistance: < 3 mΩ
- All dims. shown are for reference only

TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

REVISED DOC TOL EC NO: IPG2017-0881 DRWN: ABENJAMI 4/5/17 CHKD: --- APPR: BRUPERT 2014/07/21 C1	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0 Ⓢ=0	4 PLACES ±--- mm INCH ±--- 3 PLACES ±--- mm INCH ±--- 2 PLACES ±--- mm INCH ±--- 1 PLACE ±--- mm INCH ±---	DRAWN BY DATE RSTONE 2014/07/08 CHECKED BY DATE G FARNSW --- APPROVED BY DATE JFMURPHY 2014/07/21	TITLE	TERMINAL STRIP 10MM HIGH PROFILE 600V	
		ANGULAR ±---°	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-39100-013	MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 1