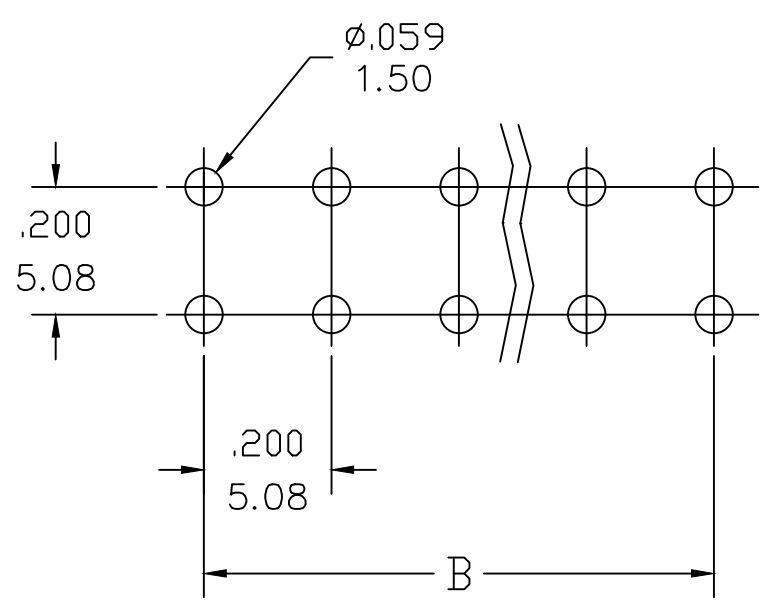


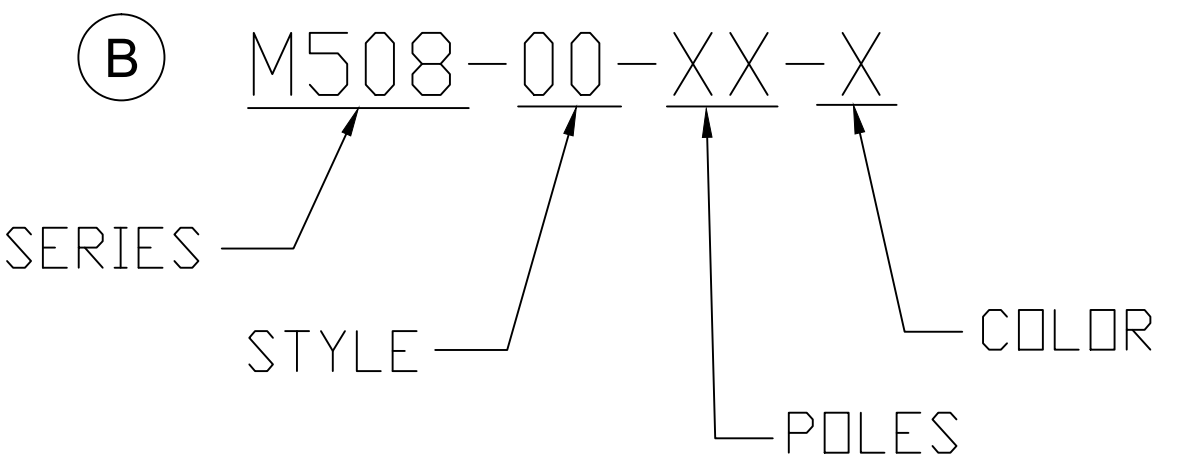
PART NUMBER DATA								
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A		B		
				IN	mm	IN	mm	
2	397000102	M508-00-02-3	GREEN	.50	12.7	.200	5.08	
3	397000103	M508-00-03-3	GREEN	.70	17.8	.400	10.15	
4	397000104	M508-00-04-3	GREEN	.90	22.9	.600	15.23	
5	397000105	M508-00-05-3	GREEN	1.10	27.9	.800	20.31	
6	397000106	M508-00-06-3	GREEN	1.30	33.0	1.000	25.39	
7	397000107	M508-00-07-3	GREEN	1.50	38.1	1.199	30.46	
8	397000108	M508-00-08-3	GREEN	1.70	43.2	1.399	35.54	
9	397000109	M508-00-09-3	GREEN	1.90	48.3	1.599	40.62	
10	397000110	M508-00-10-3	GREEN	2.10	53.3	1.799	45.70	
11	397000111	M508-00-11-3	GREEN	2.30	58.4	1.999	50.77	
12	397000112	M508-00-12-3	GREEN	2.50	63.5	2.199	55.85	
13	397000113	M508-00-13-3	GREEN	2.70	68.6	2.399	60.93	
14	397000114	M508-00-14-3	GREEN	2.90	73.7	2.599	66.01	
15	397000115	M508-00-15-3	GREEN	3.10	78.7	2.799	71.08	
16	397000116	M508-00-16-3	GREEN	3.30	83.8	2.999	76.16	
17	397000117	M508-00-17-3	GREEN	3.50	88.9	3.198	81.24	
18	397000118	M508-00-18-3	GREEN	3.70	94.0	3.398	86.32	
19	397000119	M508-00-19-3	GREEN	3.90	99.1	3.598	91.39	
20	397000120	M508-00-20-3	GREEN	4.10	104.1	3.798	96.47	
21	397000121	M508-00-21-3	GREEN	4.30	109.2	3.998	101.55	
22	397000122	M508-00-22-3	GREEN	4.50	114.3	4.198	106.63	
23	397000123	M508-00-23-3	GREEN	4.70	119.4	4.398	111.70	
24	397000124	M508-00-24-3	GREEN	4.90	124.5	4.598	116.78	

- SPECIFICATIONS:**
- MATERIAL:**
    - A. BUTTON: PA66 UL94 V-0
    - B. BODY : PA66 UL94 V-0
    - C. SPRING: ST. STEEL
    - D. TERMINAL: BRASS TIN PLATED
    - E. COVER: PA66 UL94 V-0
  - WIRE SIZE: 26 - 12AWG (SOL/STR)
  - ELECTRICAL RATING (UL): 300V, 10A
  - WIRE STRIP LENGTH: .30 (7.5mm)
  - POWER FREQUENCY WITHSTAND: AC 2500V FOR 1 MINUTE
  - INSULATION RESISTANCE: DC 500V, 500MΩ
  - RATED IMPULSE VOLTAGE: 4000V PLUS AND MINUS 5 TIMES EACH
  - OPERATING TEMPERATURE: -40°C TO +105°C
  - DIMS SHOWN ARE FOR REFERENCE ONLY



**CONTACT FACTORY FOR OPTIONAL COLORS**

**ENGINEERING NUMBER LEGEND**



REVD ENG NO. & SPECS EC NO: IPG2014-1482 DRWN: RSTONE 2/18/14 CHKD: G FARNSW 2014/02/25 APPR: JFMURPHY 2013/12/26	QUALITY SYMBOL ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE IN/MM</b>		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY DATE RSTONE 2013/10/02	<b>TITLE</b> <b>SPRING TERMINAL BLOCK</b> <b>.200 (5.08) PITCH 45 DEG</b> <b>MODULAR, LOW PROF</b>					
		4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±0.13 ±.01 1 PLACE ±0.3 ±---	ANGULAR ±---°		CHECKED BY DATE G FARNSW 2013/12/20						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE JFMURPHY 2013/12/26		MOLEX INCORPORATED		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-39700-006	SHEET NO. 1 OF 1
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							