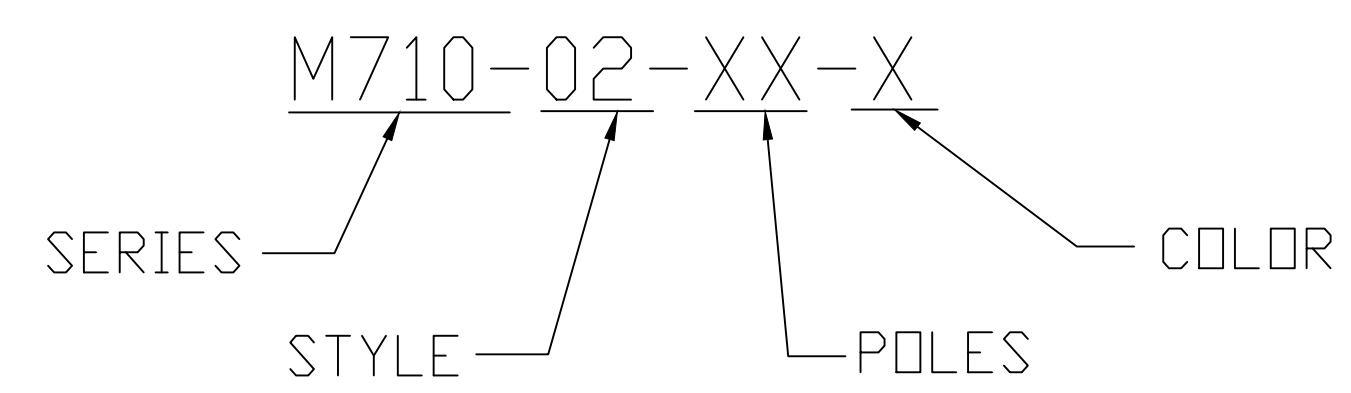


PART NUMBER DATA								
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm		
2	397000702	M710-02-02-9	LT GRAY	.33	8.5	.138	3.50	
3	397000703	M710-02-03-9	LT GRAY	.47	12.0	.276	7.00	
4	397000704	M710-02-04-9	LT GRAY	.61	15.5	.413	10.50	
5	397000705	M710-02-05-9	LT GRAY	.75	19.0	.551	14.00	
6	397000706	M710-02-06-9	LT GRAY	.89	22.5	.689	17.50	
7	397000707	M710-02-07-9	LT GRAY	1.02	26.0	.827	21.00	
8	397000708	M710-02-08-9	LT GRAY	1.16	29.5	.965	24.50	
9	397000709	M710-02-09-9	LT GRAY	1.30	33.0	1.102	28.00	
10	397000710	M710-02-10-9	LT GRAY	1.44	36.5	1.240	31.50	
11	397000711	M710-02-11-9	LT GRAY	1.57	40.0	1.378	35.00	
12	397000712	M710-02-12-9	LT GRAY	1.71	43.5	1.516	38.50	
13	397000713	M710-02-13-9	LT GRAY	1.85	47.0	1.654	42.00	
14	397000714	M710-02-14-9	LT GRAY	1.99	50.5	1.791	45.50	
15	397000715	M710-02-15-9	LT GRAY	2.13	54.0	1.929	49.00	
16	397000716	M710-02-16-9	LT GRAY	2.26	57.5	2.067	52.50	
17	397000717	M710-02-17-9	LT GRAY	2.40	61.0	2.205	56.00	
18	397000718	M710-02-18-9	LT GRAY	2.54	64.5	2.343	59.50	
19	397000719	M710-02-19-9	LT GRAY	2.68	68.0	2.480	63.00	
20	397000720	M710-02-20-9	LT GRAY	2.82	71.5	2.618	66.50	
21	397000721	M710-02-21-9	LT GRAY	2.95	75.0	2.756	70.00	
22	397000722	M710-02-22-9	LT GRAY	3.09	78.5	2.894	73.50	
23	397000723	M710-02-23-9	LT GRAY	3.23	82.0	3.032	77.00	
24	397000724	M710-02-24-9	LT GRAY	3.37	85.5	3.169	80.50	

REF. LAST 2 DIGITS OF PART NUMBER EQUALS CIRCUIT COUNT

(B) CONTACT FACTORY FOR OPTIONAL COLORS

ENGINEERING NUMBER LEGEND



- SPECIFICATIONS: (B)
- MATERIAL:
 - A. BUTTON: PA66 UL94 V-0
 - B. BODY : PA66 UL94 V-0
 - C. TERMINAL: PHOS-BRONZE, TIN PLATED
 - D. COVER: PA66 UL94 V-0
 - WIRE SIZE: 20 - 16AWG
 - ELECTRICAL RATING (UL): 300V, 5A
 - WIRE STRIP LENGTH: .31 (8.0mm)
 - POWER FREQUENCY WITHSTAND: AC 2000V FOR 1 MINUTE
 - INSULATION RESISTANCE: DC 500V, 500MΩ
 - RATED IMPULSE VOLTAGE: 2500V PLUS AND MINUS 5 TIMES EACH
 - OPERATING TEMPERATURE: -40°C TO +105°C
 - MAX. SOLDERING TEMP: 260°C (500°F) FOR 5 SECONDS
 - DIMS SHOWN ARE FOR REFERENCE ONLY

PCB LAYOUT

ADD NOTES, REVD SPECS EC NO.: IPG2014-1520 DRWN: RSTONE 2/25/14 CH'KD: G FARNWO 2014/02/28 APPR: JFMURPHY 2013/12/26	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±0.13 ±.01 1 PLACE ±0.3 ±--- ANGULAR ±---°	DIMENSION STYLE IN/MM DRAWN BY DATE RSTONE 2013/10/02 CHECKED BY DATE G FARNSW 2013/12/20 APPROVED BY DATE JFMURPHY 2013/12/26	SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE SPRING TERMINAL BLOCK .138 (3.50) PITCH 45 DEG MODULAR
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	MOLEX INCORPORATED DOCUMENT NO. SD-39700-008	SHEET NO. 1 OF 1	
	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			