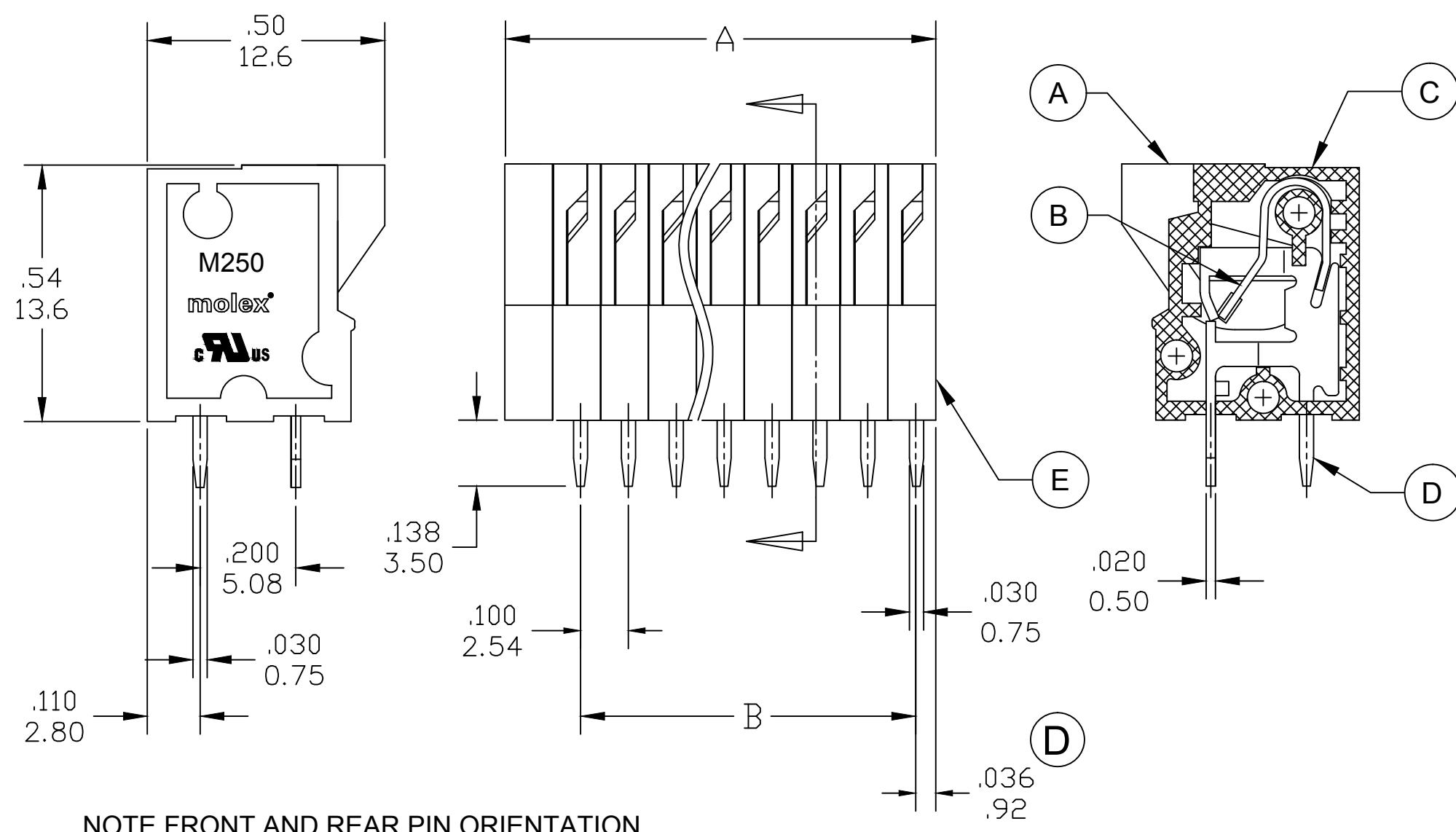
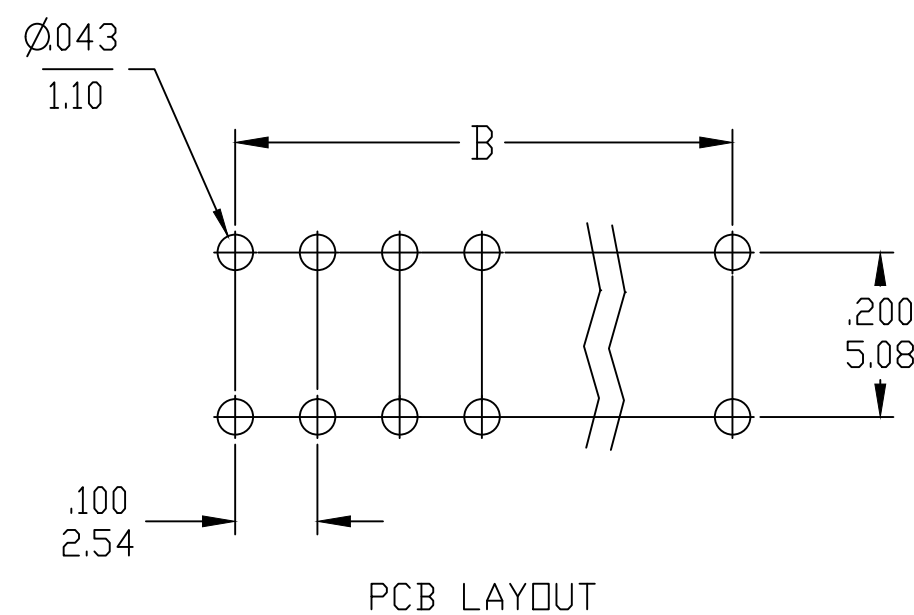




NOTE FRONT AND REAR PIN ORIENTATION



SPECIFICATIONS:

1. MATERIAL:

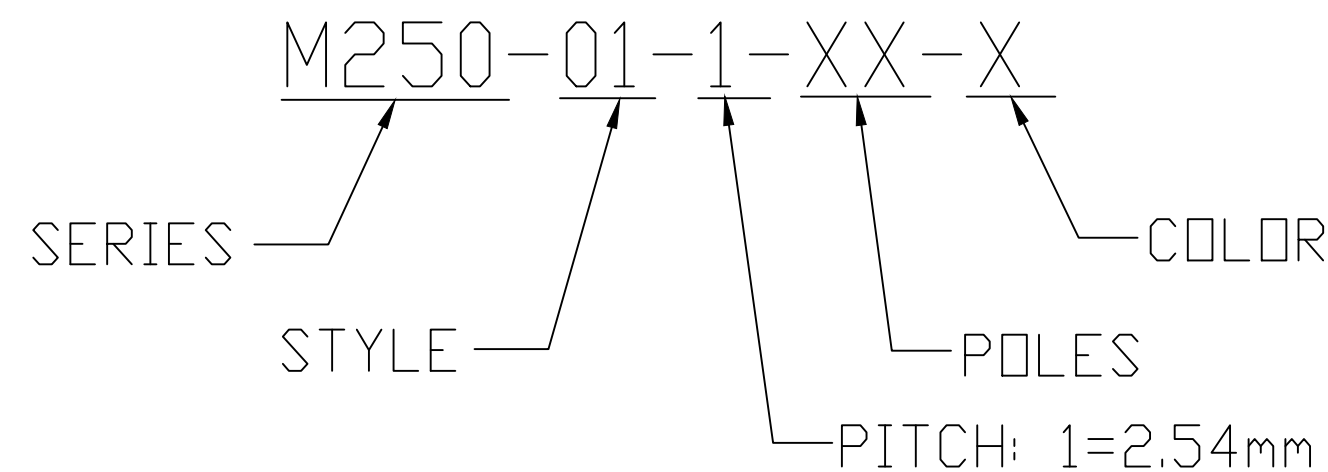
PCB LAYOUT

 - A. BUTTON: PA66 UL94 V-0
 - B. SPRING: ST. STEEL
 - C. BODY : PA66 UL94 V-0
 - D. TERMINAL: BRASS TIN PLATED
 - E. COVER: PA66 UL94 V-0
 2. WIRE SIZE: 26 - 18AWG
 3. ELECTRICAL RATING (UL): 150V, 6A
 4. WIRE STRIP LENGTH: .43 (11.0mm)
 5. POWER FREQUENCY WITHSTAND: AC 2000V FOR 1 MINUTE
 6. INSULATION RESISTANCE: DC 500V, 500M Ω
 7. RATED IMPULSE VOLTAGE: 2500V PLUS AND MINUS 5 TIMES EACH
 8. OPERATING TEMPERATURE: -40°C TO +115°C
 9. MAX SOLDERING TEMPERATURE: +260°C FOR 5 SECONDS
 10. DIMS SHOWN ARE FOR REFERENCE ONLY

PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm	
2	397000202	M250-01-1-02-3	GREEN	.30	7.6	.100	2.54
3	397000203	M250-01-1-03-3	GREEN	.40	10.2	.200	5.08
4	397000204	M250-01-1-04-3	GREEN	.50	12.7	.300	7.62
5	397000205	M250-01-1-05-3	GREEN	.60	15.2	.400	10.16
6	397000206	M250-01-1-06-3	GREEN	.70	17.8	.500	12.70
7	397000207	M250-01-1-07-3	GREEN	.80	20.3	.600	15.24
8	397000208	M250-01-1-08-3	GREEN	.90	22.9	.700	17.78
9	397000209	M250-01-1-09-3	GREEN	1.00	25.4	.800	20.32
10	397000210	M250-01-1-10-3	GREEN	1.10	27.9	.900	22.86
11	397000211	M250-01-1-11-3	GREEN	1.20	30.5	1.000	25.40
12	397000212	M250-01-1-12-3	GREEN	1.30	33.0	1.100	27.94
13	397000213	M250-01-1-13-3	GREEN	1.40	35.6	1.200	30.48
14	397000214	M250-01-1-14-3	GREEN	1.50	38.1	1.300	33.02
15	397000215	M250-01-1-15-3	GREEN	1.60	40.6	1.400	35.56
16	397000216	M250-01-1-16-3	GREEN	1.70	43.2	1.500	38.10
17	397000217	M250-01-1-17-3	GREEN	1.80	45.7	1.600	40.64
18	397000218	M250-01-1-18-3	GREEN	1.90	48.3	1.700	43.18
19	397000219	M250-01-1-19-3	GREEN	2.00	50.8	1.800	45.72
20	397000220	M250-01-1-20-3	GREEN	2.10	53.3	1.900	48.26
21	397000221	M250-01-1-21-3	GREEN	2.20	55.9	2.000	50.80
22	397000222	M250-01-1-22-3	GREEN	2.30	58.4	2.100	53.34
23	397000223	M250-01-1-23-3	GREEN	2.40	61.0	2.200	55.88
24	397000224	M250-01-1-24-3	GREEN	2.50	63.5	2.300	58.42

CONTACT FACTORY FOR OPTIONAL COLORS

ENGINEERING NUMBER LEGEND



REVD PIN C/L PER 3D MODEL EC NO: IPG2016-1082 DRWN: RSTONE CHK'D: B ARDEN APPR: BRUPERT				2/4/16 2015/08/20 2013/12/26		DESCRIPTION D		REV					
QUALITY SYMBOL ▽=0 ◻C=0		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DATE		TITLE SPRING TERMINAL BLOCK .100 (2.54) PITCH VERTICAL MODULAR						
		4 PLACES	±---	±---	RSTONE 2013/10/02								
		3 PLACES	±---	±.005	CHECKED BY DATE								
		2 PLACES	±0.13	±.01	G FARNSW 2013/12/20								
		1 PLACE	±0.3	±---	APPROVED BY DATE								
ANGULAR ±---°			JFMURPHY 2013/12/26		molex		MOLEX INCORPORATED						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.							SHEET NO.	
			SEE CHART		SD-39700-002							1 OF 1	
SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											