

F

E

D

C

B

A

F

E

D

C

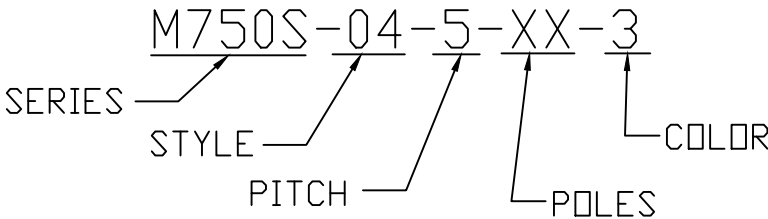
B

A

PART NUMBER DATA									
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm		C IN mm	
2	397250002	M750S-04-5-02-3	GREEN	1.32	33.4	.300	7.62	0.78	19.8
3	397250003	M750S-04-5-03-3	GREEN	1.62	41.1	.600	15.24	1.08	27.4
4	397250004	M750S-04-5-04-3	GREEN	1.92	48.7	.900	22.86	1.38	35.1
5	397250005	M750S-04-5-05-3	GREEN	2.22	56.3	1.200	30.48	1.68	42.7
6	397250006	M750S-04-5-06-3	GREEN	2.52	63.9	1.500	38.10	1.98	50.3
7	397250007	M750S-04-5-07-3	GREEN	2.82	71.5	1.800	45.72	2.28	57.9
8	397250008	M750S-04-5-08-3	GREEN	3.12	79.2	2.100	53.34	2.58	65.5
9	397250009	M750S-04-5-09-3	GREEN	3.42	86.8	2.400	60.96	2.88	73.1
10	397250010	M750S-04-5-10-3	GREEN	3.72	94.4	2.700	68.58	3.18	80.8
11	397250011	M750S-04-5-11-3	GREEN	4.02	102.0	3.000	76.20	3.48	88.4
12	397250012	M750S-04-5-12-3	GREEN	4.32	109.6	3.300	83.82	3.78	96.0

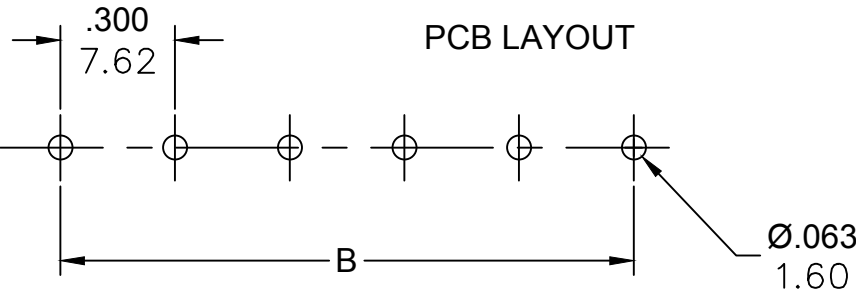
REF. LAST 2 DIGITS OF PART NUMBER EQUALS NUMBER OF POLES

ENGINEERING NUMBER LEGEND



CONTACT FACTORY FOR OPTIONAL COLORS

PCB LAYOUT



RELEASED EC NO: IPG2014-1194 DRWN: RSTONE 2014/01/24 CHKD: G. FARNS APPR: JFMURPHY 2014/10/16 A	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY RSTONE	DATE 2014/01/23	TITLE 7.62MM EURO HEADER RIGHT ANGLE WITH MOUNTING ENDS					
			4 PLACES	±---	±---	CHECKED BY G. FARNS	DATE ---						
			3 PLACES	±---	±.005	APPROVED BY JFMURPHY		DATE 2014/10/16	molex	MOLEX INCORPORATED			
			2 PLACES	±0.13	±.01								
			1 PLACE	±0.3	±---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-39725-001		SHEET NO. 1 OF 1			
			ANGULAR ±---°			SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

SPECIFICATIONS:

1. MATERIAL:

- A. BODY: PA66, UL94 V-0
- B. TERMINAL: BRASS, TIN PLATED
- C. THREADED INSERT: M2.5, BRASS

- 2. RATING: 15A AT 51-150V, 10A AT 151 TO 300V
- 3. OPERATING TEMPERATURE: -40°C + 105°C
- 4. DIELECTRIC VOLTAGE WITHSTAND: AC 2500V FOR 1 MINUTE.
- 5. INSULATION RESISTANCE: DC 500V, 500MΩ.
- 6. RATED IMPULSE VOLTAGE: 4000V, PLUS AND MINUS 5 TIMES EACH.
- 7. MAX. SOLDERING TEMPERATURE: +260°C FOR 5 SEC.
- 8. MATES WITH TERMINAL PLUG SERIES: 39705
- 9. DIMS SHOWN ARE FOR REFERENCE ONLY

