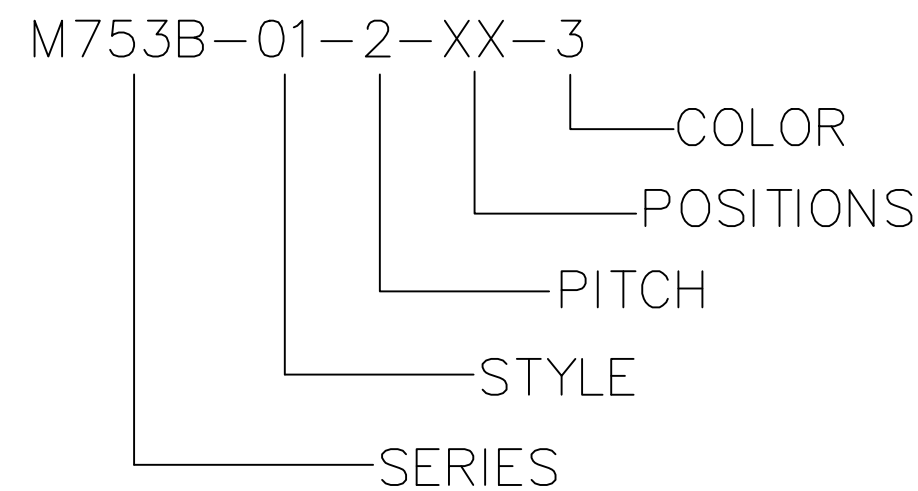


REF. LAST 2 DIGITS OF PART NUMBER EQUALS CIRCUIT COUNT



PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN	mm	B IN	mm
2	397090002	M753B-01-2-02-3	GREEN	.42	10.8	.200	5.08
3	397090003	M753B-01-2-03-3	GREEN	.62	15.8	.400	10.15
4	397090004	M753B-01-2-04-3	GREEN	.82	20.9	.600	15.23
5	397080005	M753B-01-2-05-3	GREEN	1.02	26.0	.800	20.31
6	397090006	M753B-01-2-06-3	GREEN	1.22	31.1	1.000	25.39
7	397090007	M753B-01-2-07-3	GREEN	1.42	36.2	1.199	30.46
8	397090008	M753B-01-2-08-3	GREEN	1.62	41.2	1.399	35.54
9	397090009	M753B-01-2-09-3	GREEN	1.82	46.3	1.599	40.62
10	397090010	M753B-01-2-10-3	GREEN	2.02	51.4	1.799	45.70
11	397090011	M753B-01-2-11-3	GREEN	2.22	56.5	1.999	50.77
12	397090012	M753B-01-2-12-3	GREEN	2.42	61.6	2.199	55.85
13		M753B-01-2-13-3	GREEN	2.62	66.6	2.399	60.93
14		M753B-01-2-14-3	GREEN	2.82	71.7	2.599	66.01
15		M753B-01-2-15-3	GREEN	3.02	76.8	2.799	71.08
16		M753B-01-2-16-3	GREEN	3.22	81.9	2.999	76.16
17		M753B-01-2-17-3	GREEN	3.42	87.0	3.198	81.24
18		M753B-01-2-18-3	GREEN	3.62	92.0	3.398	86.32
19		M753B-01-2-19-3	GREEN	3.82	97.1	3.598	91.39
20		M753B-01-2-20-3	GREEN	4.02	102.2	3.798	96.47
21		M753B-01-2-21-3	GREEN	4.22	107.3	3.998	101.55
22		M753B-01-2-22-3	GREEN	4.42	112.4	4.198	106.63
23		M753B-01-2-23-3	GREEN	4.62	117.4	4.398	111.70
24		M753B-01-2-24-3	GREEN	4.82	122.5	4.598	116.78

SPECIFICATIONS:

- MATERIAL:
  - BLOCK: STEEL ZINC PLATED
  - SCREW: M2.5, STEEL ZINC PLATED
  - BODY: PA66 UL94 V-0
  - CAM: STAINLESS STEEL
  - COVER: PA66 UL94 V-0
  - TERMINAL: BRASS TIN PLATED
- WIRE SIZE: 30 TO 12AWG
- RATING: 15A AT 51-150V, 15A AT 151-300V
- MAX TORQUE: 3.5 IN. LBS. (.4 Nm)
- WIRE STRIP: .37 (9.5mm)
- DIELECTRIC VOLTAGE 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

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

CONTACT FACTORY FOR OPTIONAL COLORS

REVISED DOC TOL EC NO.: ICG2017-0881 DRWN: ABENJAMI 4/5/17 CHKD: --- APPR: BRUPERT 2014/10/16 DESCRIPTION	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ±--- ±---	DRAWN BY DATE	TITLE	<b>TERMINAL PLUG, 5.08MM HORIZONTAL SCREW</b>	
	∇=0	3 PLACES ±--- ±---	RSTONE 2014/03/17	CHECKED BY DATE		
	REV A1	2 PLACES ±--- ±---	1 PLACE ±--- ±---	APPROVED BY DATE	JFMURPHY 2014/10/16	<b>MOLEX INCORPORATED</b>
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART	DOCUMENT NO. SD-39709-001	SHEET NO. 1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						