

## Excellent Integrated System Limited

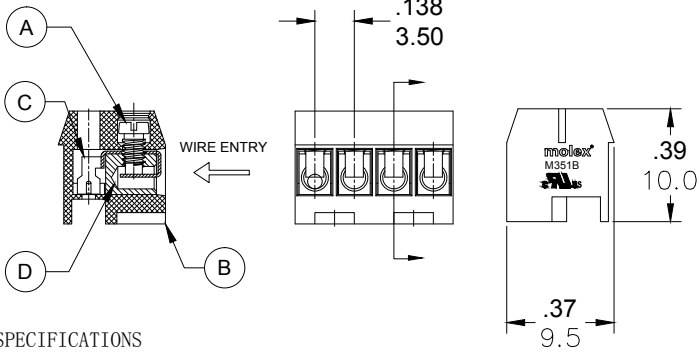
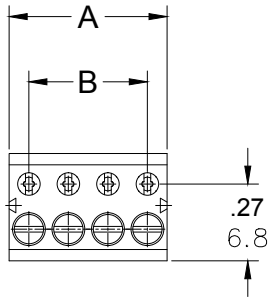
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0397500003](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

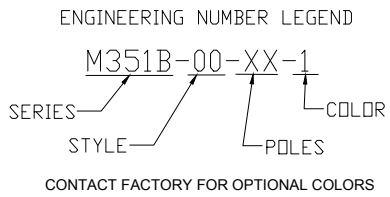


SPECIFICATIONS

1. MATERIAL:
  - A. SCREW: M2 STEEL, NI PLATED
  - B. BODY: PA66, UL94V-0
  - C. CONTACT: PHOS-BRONZE
  - D. CAGE: BRASS, NI PLATED
2. WIRE SIZE: 16 TO 28AWG
3. RATING: 125V, 8A
4. MAX TORQUE: 2.5 IN. LBS.
5. WIRE STRIP LENGTH: .16 IN. (4.0mm)
6. OPERATING TEMPERATURE: -40° C TO +105° C
7. DIMS SHOWN ARE FOR REFERENCE ONLY

PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm	
2	397500002	M351B-00-02-1	BLACK	.28	7.0	.138	3.50
3	397500003	M351B-00-03-1	BLACK	.41	10.5	.276	7.00
4	397500004	M351B-00-04-1	BLACK	.55	14.0	.413	10.50
5	397500005	M351B-00-05-1	BLACK	.69	17.5	.551	14.00
6	397500006	M351B-00-06-1	BLACK	.83	21.0	.689	17.50
7	397500007	M351B-00-07-1	BLACK	.96	24.5	.827	21.00
8	397500008	M351B-00-08-1	BLACK	1.10	28.0	.965	24.50
9	397500009	M351B-00-09-1	BLACK	1.24	31.5	1.102	28.00
10	397500010	M351B-00-10-1	BLACK	1.38	35.0	1.240	31.50
11	397500011	M351B-00-11-1	BLACK	1.52	38.5	1.378	35.00
12	397500012	M351B-00-12-1	BLACK	1.65	42.0	1.516	38.50
13		M351B-00-13-1	BLACK	1.79	45.5	1.654	42.00
14		M351B-00-14-1	BLACK	1.93	49.0	1.791	45.50
15		M351B-00-15-1	BLACK	2.07	52.5	1.929	49.00
16		M351B-00-16-1	BLACK	2.20	56.0	2.067	52.50
17		M351B-00-17-1	BLACK	2.34	59.5	2.205	56.00
18		M351B-00-18-1	BLACK	2.48	63.0	2.343	59.50

REF. THE LAST 2 DIGITS OF THE PART NUMBER EQUAL CIRCUIT COUNT



RELEASED EC NO: JPC2015-0082 DRWN: RSTONE 2014/07/14 CHKD: G FARNSW APPR: JFMURPHY 2014/10/16 A	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		4 PLACES	±---	±---	mm	INCH	----	METRIC	TITLE <b>TERMINAL BLOCK PLUGGABLE HORIZ. 3.5MM</b> MOLEX INCORPORATED SEE CHART SD-39750-001 SHEET NO. 1 OF 1
		3 PLACES	±---	±.005					
		2 PLACES	±0.13	±.01					
1 PLACE	±0.3	±---							
		ANGULAR ±---°		DRAWN BY DATE RSTONE 2014/07/14					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DATE G FARNSW ---					
				APPROVED BY DATE JFMURPHY 2014/10/16					
				MATERIAL NO.					
				SIZE C					
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					