

Excellent Integrated System Limited

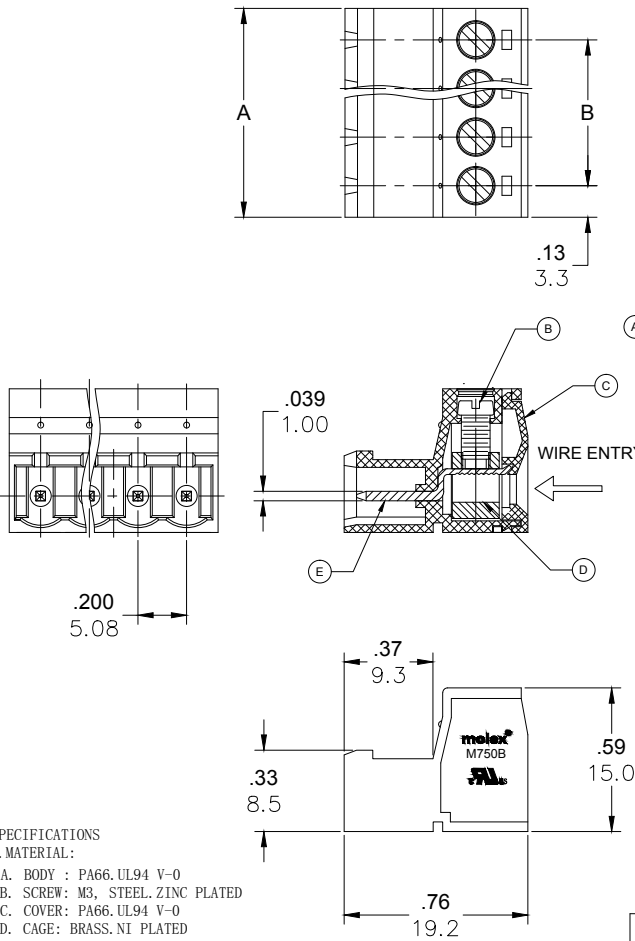
Stocking Distributor

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

[Molex Connector Corporation](#)
[0397150003](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SPECIFICATIONS

1. MATERIAL:

- A. BODY : PA66, UL94 V-0
- B. SCREW: M3, STEEL, ZINC PLATED
- C. COVER: PA66, UL94 V-0
- D. CAGE: BRASS, NI PLATED
- E. TERMINAL : BRASS, TIN PLATED

- 2. WIRE SIZE: 24~12AWG
- 3. RATING: 250V, 12A
- 4. MAX TORQUE : 4.4LBF.IN
- 5. WIRE STRIP LENGTH: .20in. (5.0mm)
- 6. OPERATING TEMPERATURE: -40°C TO +105°C
- 7. DIMS. SHOWN ARE FOR REFERENCE ONLY

REV	DESCRIPTION	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm	INCH	IN/MM	INCH			
1	RELEASED	0	4 PLACES	±.005	±.005	±.005	1:1	METRIC	PLUG, 5.08MM MALE, HORIZONTAL
2	EC NO: JG2014-178	0	3 PLACES	±.01	±.01	±.01	1:1	METRIC	MOLEX INCORPORATED
3	DRWN: RSTONE	0	2 PLACES	±.03	±.03	±.03	1:1	METRIC	SD-39715-001
4	CHKD: G FARNSW	0	1 PLACE	±.03	±.03	±.03	1:1	METRIC	1 OF 1
5	APPR: JFMURPHY	0	ANGULAR	±.03	±.03	±.03	1:1	METRIC	
6	REV	0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				1:1	METRIC	
7		0	SEE CHART				1:1	METRIC	
8		0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				1:1	METRIC	

PART NUMBER DATA					
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm	B IN mm
2	397150002	M750B-16-2-02-3	GREEN	.46	11.7
3	397150003	M750B-16-2-03-3	GREEN	.66	16.7
4	397150004	M750B-16-2-04-3	GREEN	.86	21.8
5	397150005	M750B-16-2-05-3	GREEN	1.06	26.9
6	397150006	M750B-16-2-06-3	GREEN	1.26	32.0
7	397150007	M750B-16-2-07-3	GREEN	1.46	37.1
8	397150008	M750B-16-2-08-3	GREEN	1.66	42.1
9	397150009	M750B-16-2-09-3	GREEN	1.86	47.2
10	397150010	M750B-16-2-10-3	GREEN	2.06	52.3
11	397150011	M750B-16-2-11-3	GREEN	2.26	57.4
12	397150012	M750B-16-2-12-3	GREEN	2.46	62.5
13		M750B-16-2-13-3	GREEN	2.66	67.5
14		M750B-16-2-14-3	GREEN	2.86	72.6
15		M750B-16-2-15-3	GREEN	3.06	77.7
16		M750B-16-2-16-3	GREEN	3.26	82.8
17		M750B-16-2-17-3	GREEN	3.46	87.9
18		M750B-16-2-18-3	GREEN	3.66	92.9
19		M750B-16-2-19-3	GREEN	3.86	98.0
20		M750B-16-2-20-3	GREEN	4.06	103.1
21		M750B-16-2-21-3	GREEN	4.26	108.2
22		M750B-16-2-22-3	GREEN	4.46	113.3
23		M750B-16-2-23-3	GREEN	4.66	118.3
24		M750B-16-2-24-3	GREEN	4.86	123.4

REF. LAST 2 DIGITS OF PART NUMBER EQUALS CIRCUIT COUNT

ENGINEERING NUMBER LEGEND

M750B-16-2-XX-3

SERIES: M750B
STYLE: 16
PITCH: 2
COLOR: XX
POLES: 3

CONTACT FACTORY FOR OPTIONAL COLORS