

Excellent Integrated System Limited

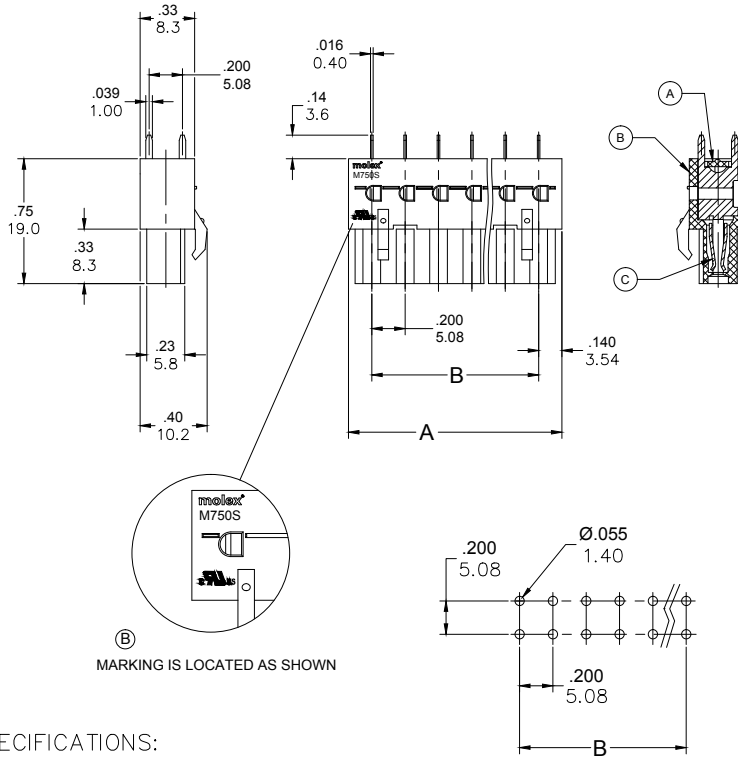
Stocking Distributor

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

[Molex Connector Corporation](#)
[0397350010](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SPECIFICATIONS:

1. MATERIAL:

- A. COVER: PA66 UL94 V-0
- B. BODY: PA66, UL94 V-0
- C. TERMINAL: BRASS TIN PLATED

2. RATING: 250V, 12A

3. DIELECTRIC VOLTAGE WITHSTAND: AC 2500V FOR 1 MINUTE

4. INSULATION RESISTANCE: DC 500V, 500MΩ

5. RATED IMPULSE VOLTAGE: 4000V, PLUS AND MINUS 5 TIMES EACH

6. OPERATING TEMPERATURE: -40°C TO +105°C

7. MAX SOLDERING TEMP: 260°C (500°F) FOR 5 SECONDS

8. DIMS. SHOWN ARE FOR REFERENCE ONLY

PCB LAYOUT

PART NUMBER DATA					
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm	B IN mm
2	397350002	M750S-25-2-02-3	GREEN	.48	12.2
3	397350003	M750S-25-2-03-3	GREEN	.68	17.2
4	397350004	M750S-25-2-04-3	GREEN	.88	22.3
5	397350005	M750S-25-2-05-3	GREEN	1.08	27.4
6	397350006	M750S-25-2-06-3	GREEN	1.28	32.5
7	397350007	M750S-25-2-07-3	GREEN	1.48	37.6
8	397350008	M750S-25-2-08-3	GREEN	1.68	42.6
9	397350009	M750S-25-2-09-3	GREEN	1.88	47.7
10	397350010	M750S-25-2-10-3	GREEN	2.08	52.8
11	397350011	M750S-25-2-11-3	GREEN	2.28	57.9
12	397350012	M750S-25-2-12-3	GREEN	2.48	63.0
13		M750S-25-2-13-3	GREEN	2.68	68.0
14		M750S-25-2-14-3	GREEN	2.88	73.1
15		M750S-25-2-15-3	GREEN	3.08	78.2
16		M750S-25-2-16-3	GREEN	3.28	83.3
17		M750S-25-2-17-3	GREEN	3.48	88.4
18		M750S-25-2-18-3	GREEN	3.68	93.4
19		M750S-25-2-19-3	GREEN	3.88	98.5
20		M750S-25-2-20-3	GREEN	4.08	103.6
21		M750S-25-2-21-3	GREEN	4.28	108.7
22		M750S-25-2-22-3	GREEN	4.48	113.8
23		M750S-25-2-23-3	GREEN	4.68	118.8
24		M750S-25-2-24-3	GREEN	4.88	123.9

REF. LAST 2 DIGITS OF PART NUMBER EQUAL CIRCUIT COUNT

ENGINEERING NUMBER LEGEND

M750S-25-2-XX-3
 SERIES STYLE PITCH POLES COLOR

CONTACT FACTORY FOR OPTIONAL COLORS

REVD MARKING POSITION		QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
EC NO.	PCB POSITION		mm	INCH	IN/MM					
EC NO.	PCB POSITION	DESCRIPTION	4 PLACES	±---	±---	RSTONE	2014/04/30		HEADER, VERTICAL MALE, 5.08MM	
DRWN:	RSTONE	9/21/15	3 PLACES	±---	±.005	CHECKED BY	DATE			
CHKD:	GARDEN	2015/09/28	2 PLACES	±0.13	±.01	G FARNSW	---		MOLEX INCORPORATED	
APPR:	JFMURPHY	2014/10/16	1 PLACE	±0.3	±---	APPROVED BY	DATE			
			ANGULAR ±---		JFMURPHY	2014/10/16			SD-39735-001	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.					
					SEE CHART				1 OF 1	
					SIZE C					

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