

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0397310010](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm		B IN mm	
2	397310002	M750S-07-5-02-3	GREEN	.53	13.4	.300	7.62
3	397310003	M750S-07-5-03-3	GREEN	.83	21.1	.600	15.24
4	397310004	M750S-07-5-04-3	GREEN	1.13	28.7	.900	22.86
5	397310005	M750S-07-5-05-3	GREEN	1.43	36.3	1.200	30.48
6	397310006	M750S-07-5-06-3	GREEN	1.73	43.9	1.500	38.10
7	397310007	M750S-07-5-07-3	GREEN	2.03	51.5	1.800	45.72
8	397310008	M750S-07-5-08-3	GREEN	2.33	59.2	2.100	53.34
9	397310009	M750S-07-5-09-3	GREEN	2.63	66.8	2.400	60.96
10	397310010	M750S-07-5-10-3	GREEN	2.93	74.4	2.700	68.58
11	397310011	M750S-07-5-11-3	GREEN	3.23	82.0	3.000	76.20
12	397310012	M750S-07-5-12-3	GREEN	3.53	89.6	3.300	83.82

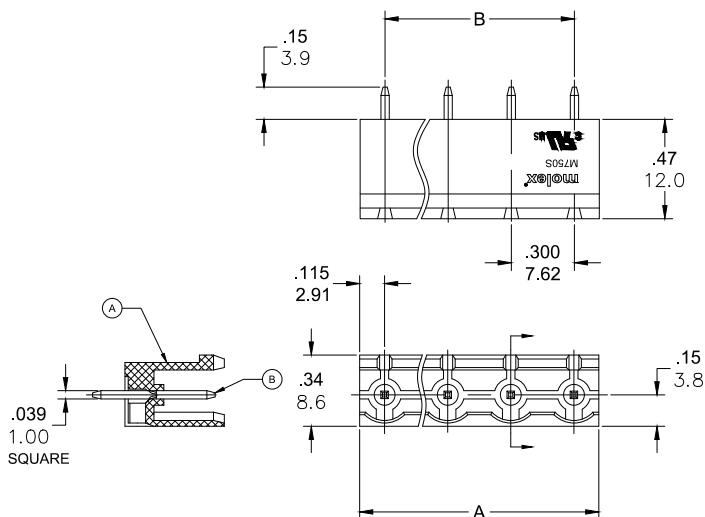
REF. LAST 2 DIGITS OF PART NUMBER EQUALS NUMBER OF POLES

ENGINEERING NUMBER LEGEND

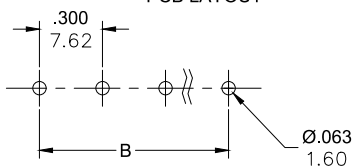
M750S-07-5-XX-3

SERIES → M750S
STYLE → 07
PITCH → 5
POLES → XX
COLOR → 3

CONTACT FACTORY FOR OPTIONAL COLORS



PCB LAYOUT



SPECIFICATIONS:

- MATERIAL:
 - BODY: PA66, UL94 V-0
 - TERMINAL: BRASS, TIN PLATED
- RATING: 15A AT 51-150V, 10A AT 151-300V
- OPERATING TEMPERATURE: -40°C + 105°C
- DIELECTRIC VOLTAGE WITHSTAND: AC 2500V FOR 1 MINUTE
- INSULATION RESISTANCE: DC 500V, 500MΩ
- RATED IMPULSE VOLTAGE: 4000V, PLUS AND MINUS 5 TIMES EACH
- MAX SOLDERING TEMP: 260°C (500°F) FOR 5 SECONDS
- DIMS SHOWN ARE FOR REFERENCE ONLY

RELEASED EC NO: JPC2014-1533 DRWN: RSTONE 2014/03/21 CHKD: G FARNSW APPR: JFMURPHY 2014/10/16 A	QUALITY SYMBOL ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		mm		INCH		DRAWN BY DATE RSTONE 2014/03/21			TITLE 7.62MM EURO HEADER VERTICAL OPEN ENDS
		4 PLACES ±---		±.005		CHECKED BY DATE G FARNSW ---			 MOLEX INCORPORATED
		3 PLACES ±---		±.005		APPROVED BY DATE JFMURPHY 2014/10/16			
		2 PLACES ±0.13 ±.01				MATERIAL NO. SEE CHART			
		1 PLACE ±0.3 ±.01				DOCUMENT NO. SD-39731-001			
		ANGULAR ±---				SHEET NO. 1 OF 1			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			