Excellent Integrated System Limited

Stocking Distributor

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

Molex Connector Corporation
0397350012

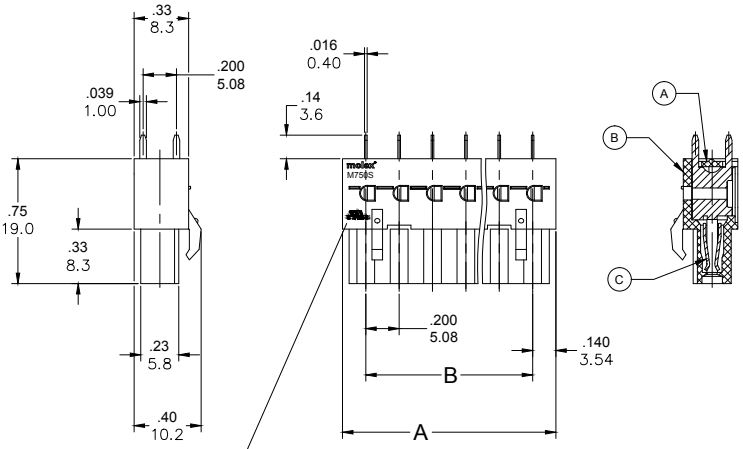
For any questions, you can email us directly:
sales@integrated-circuit.com

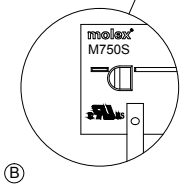
Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0397350012 - HEADER VERTICAL MALE 508MM 12C
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

PART NUMBER DATA

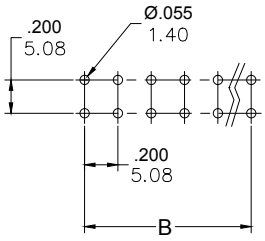
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN	A mm	B IN	B mm
2	397350002	M750S-25-2-02-3	GREEN	.48	12.2	.200	5.08
3	397350003	M750S-25-2-03-3	GREEN	.68	17.2	.400	10.16
4	397350004	M750S-25-2-04-3	GREEN	.88	22.3	.600	15.24
5	397350005	M750S-25-2-05-3	GREEN	1.08	27.4	.800	20.32
6	397350006	M750S-25-2-06-3	GREEN	1.28	32.5	1.000	25.40
7	397350007	M750S-25-2-07-3	GREEN	1.48	37.6	1.200	30.48
8	397350008	M750S-25-2-08-3	GREEN	1.68	42.6	1.400	35.56
9	397350009	M750S-25-2-09-3	GREEN	1.88	47.7	1.600	40.64
10	397350010	M750S-25-2-10-3	GREEN	2.08	52.8	1.800	45.72
11	397350011	M750S-25-2-11-3	GREEN	2.28	57.9	2.000	50.80
12	397350012	M750S-25-2-12-3	GREEN	2.48	63.0	2.200	55.88
13		M750S-25-2-13-3	GREEN	2.68	68.0	2.400	60.96
14		M750S-25-2-14-3	GREEN	2.88	73.1	2.600	66.04
15		M750S-25-2-15-3	GREEN	3.08	78.2	2.800	71.12
16		M750S-25-2-16-3	GREEN	3.28	83.3	3.000	76.20
17		M750S-25-2-17-3	GREEN	3.48	88.4	3.200	81.28
18		M750S-25-2-18-3	GREEN	3.68	93.4	3.400	86.36
19		M750S-25-2-19-3	GREEN	3.88	98.5	3.600	91.44
20		M750S-25-2-20-3	GREEN	4.08	103.6	3.800	96.52
21		M750S-25-2-21-3	GREEN	4.28	108.7	4.000	101.59
22		M750S-25-2-22-3	GREEN	4.48	113.8	4.200	106.67
23		M750S-25-2-23-3	GREEN	4.68	118.8	4.400	111.75
24		M750S-25-2-24-3	GREEN	4.88	123.9	4.600	116.83

REF. LAST 2 DIGITS OF PART NUMBER EQUAL CIRCUIT COUNT



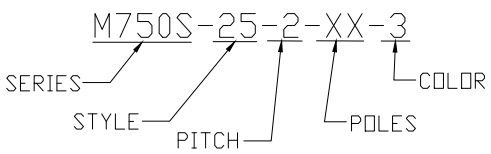


Ⓑ
MARKING IS LOCATED AS SHOWN



PCB LAYOUT

ENGINEERING NUMBER LEGEND



CONTACT FACTORY FOR OPTIONAL COLORS

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

REV'D MARKING POSITION 9/21/15
EC NO: IPG2016-0437 2015/09/28
DRWN: RSTONE CHKD: BARDEN
APPR: JFMURPHY 2014/10/16
DESCRIPTION
REV
B

QUALITY SYMBOL
▼=0
C▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.01
1 PLACE	±0.3	±---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: RSTONE DATE: 2014/04/30
CHECKED BY: G FARNSW DATE: ---
APPROVED BY: JFMURPHY DATE: 2014/10/16

TITLE: HEADER, VERTICAL MALE, 5.08MM

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-39735-001
SHEET NO.: 1 OF 1
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION