

Excellent Integrated System Limited

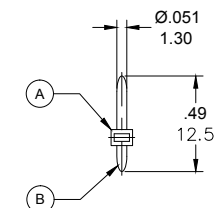
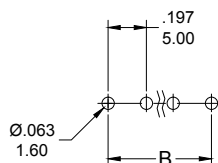
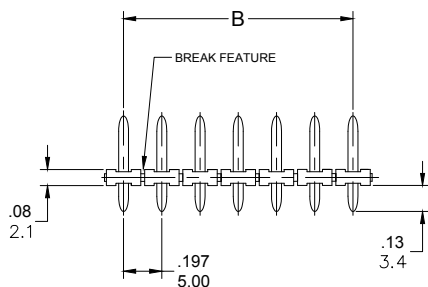
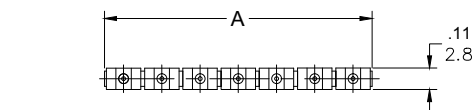
Stocking Distributor

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

[Molex Connector Corporation](#)
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For any questions, you can email us directly:

sales@integrated-circuit.com



ENGINEERING NUMBER LEGEND
M450P-00-1-XX-3
SERIES STYLE PITCH POLES
CONTACT FACTORY FOR OPTIONAL COLORS

PCB LAYOUT

SPECIFICATIONS

1. MATERIAL:

A. BODY: PA66, UL94V-0

B. TERMINAL: BRASS. TIN PLATED

2. RATING: 300V, 10A

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

4. MAX SOLDERING: 260°C (+500°F) FOR 5 SECONDS

5. DIMS SHOWN ARE FOR REFERENCE ONLY

PART NUMBER DATA

CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm	B IN mm
2	397560002	M450P-00-1-02-3	GREEN	.39	10.0
3	397560003	M450P-00-1-03-3	GREEN	.59	15.0
4	397560004	M450P-00-1-04-3	GREEN	.79	20.0
5	397560005	M450P-00-1-05-3	GREEN	.98	25.0
6	397560006	M450P-00-1-06-3	GREEN	1.18	30.0
7	397560007	M450P-00-1-07-3	GREEN	1.38	35.0
8	397560008	M450P-00-1-08-3	GREEN	1.57	40.0
9	397560009	M450P-00-1-09-3	GREEN	1.77	45.0
10	397560010	M450P-00-1-10-3	GREEN	1.97	50.0
11	397560011	M450P-00-1-11-3	GREEN	2.17	55.0
12	397560012	M450P-00-1-12-3	GREEN	2.36	60.0
13		M450P-00-1-13-3	GREEN	2.56	65.0
14		M450P-00-1-14-3	GREEN	2.76	70.0
15		M450P-00-1-15-3	GREEN	2.95	75.0
16		M450P-00-1-16-3	GREEN	3.15	80.0
17		M450P-00-1-17-3	GREEN	3.35	85.0
18		M450P-00-1-18-3	GREEN	3.54	90.0
19		M450P-00-1-19-3	GREEN	3.74	95.0
20		M450P-00-1-20-3	GREEN	3.94	100.0
21		M450P-00-1-21-3	GREEN	4.13	105.0
22		M450P-00-1-22-3	GREEN	4.33	110.0
23		M450P-00-1-23-3	GREEN	4.53	115.0
24		M450P-00-1-24-3	GREEN	4.72	120.0
25		M450P-00-1-25-3	GREEN	4.92	125.0
26		M450P-00-1-26-3	GREEN	5.12	130.0
27		M450P-00-1-27-3	GREEN	5.31	135.0
28		M450P-00-1-28-3	GREEN	5.51	140.0
29		M450P-00-1-29-3	GREEN	5.71	145.0
30		M450P-00-1-30-3	GREEN	5.91	150.0

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

RELEASED EC NO. 1P/2015-0082 DRAWN: RSTONE 2014/07/28 CHKD: G FARNSW APPR: J MURPHY 2014/10/16	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.005 ±.005 3 PLACES ±.01 ±.01 2 PLACES ±.03 ±.01 1 PLACE ±.03 ±.01 ANGULAR ±.005°	DIMENSION STYLE IN/MM DRAWN BY DATE RSTONE 2014/07/28 CHECKED BY DATE G FARNSW APPROVED BY DATE JFMURPHY 2014/10/16	SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE PIN HEADER BREAKABLE 5.00MM, VERTICAL 1.30MM PIN DIA MOLEX INCORPORATED SD-39756-001 SHEET NO. 1 OF 1
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SEE CHART

SIZE
B

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