

Excellent Integrated System Limited

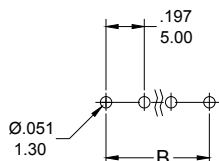
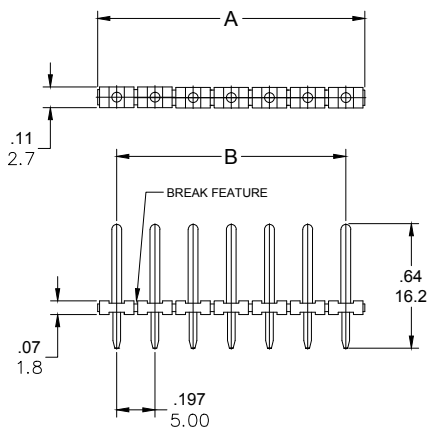
Stocking Distributor

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

[Molex Connector Corporation](#)
[0397570012](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



ENGINEERING NUMBER LEGEND
M450P-01-1-XX-3
SERIES STYLE PITCH POLES
CONTACT FACTORY FOR OPTIONAL COLORS

SPECIFICATIONS

PCB LAYOUT

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	397570002	M450P-01-1-02-3	GREEN	.39	10.0	.197	5.00
3	397570003	M450P-01-1-03-3	GREEN	.59	15.0	.394	10.00
4	397570004	M450P-01-1-04-3	GREEN	.79	20.0	.591	15.00
5	397570005	M450P-01-1-05-3	GREEN	.98	25.0	.787	20.00
6	397570006	M450P-01-1-06-3	GREEN	1.18	30.0	.984	25.00
7	397570007	M450P-01-1-07-3	GREEN	1.38	35.0	1.181	30.00
8	397570008	M450P-01-1-08-3	GREEN	1.57	40.0	1.378	35.00
9	397570009	M450P-01-1-09-3	GREEN	1.77	45.0	1.575	40.00
10	397570010	M450P-01-1-10-3	GREEN	1.97	50.0	1.772	45.00
11	397570011	M450P-01-1-11-3	GREEN	2.17	55.0	1.969	50.00
12	397570012	M450P-01-1-12-3	GREEN	2.36	60.0	2.165	55.00
13		M450P-01-1-13-3	GREEN	2.56	65.0	2.362	60.00
14		M450P-01-1-14-3	GREEN	2.76	70.0	2.559	65.00
15		M450P-01-1-15-3	GREEN	2.95	75.0	2.756	70.00
16		M450P-01-1-16-3	GREEN	3.15	80.0	2.953	75.00
17		M450P-01-1-17-3	GREEN	3.35	85.0	3.150	80.00
18		M450P-01-1-18-3	GREEN	3.54	90.0	3.346	85.00
19		M450P-01-1-19-3	GREEN	3.74	95.0	3.543	90.00
20		M450P-01-1-20-3	GREEN	3.94	100.0	3.740	95.00
21		M450P-01-1-21-3	GREEN	4.13	105.0	3.937	100.00
22		M450P-01-1-22-3	GREEN	4.33	110.0	4.134	105.00
23		M450P-01-1-23-3	GREEN	4.53	115.0	4.331	110.00
24		M450P-01-1-24-3	GREEN	4.72	120.0	4.528	115.00
25		M450P-01-1-25-3	GREEN	4.92	125.0	4.724	120.00
26		M450P-01-1-26-3	GREEN	5.12	130.0	4.921	125.00
27		M450P-01-1-27-3	GREEN	5.31	135.0	5.118	130.00
28		M450P-01-1-28-3	GREEN	5.51	140.0	5.315	135.00
29		M450P-01-1-29-3	GREEN	5.71	145.0	5.512	140.00
30		M450P-01-1-30-3	GREEN	5.91	150.0	5.709	145.00

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

RELEASED EC NO. 1P/03015-0082 DRAWN: RSTONE 2014/07/28 CHKD: G FARNSW APPR: J MURPHY 2014/10/16	QUALITY SYMBOLS ▽=0 C/▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		4 PLACES ±.005 ±.005	3 PLACES ±.01 ±.005	2 PLACES ±0.13 ±.01	1 PLACE ±0.3 ±.01	ANGULAR ±.005°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	SD-39757-001
A		B		C		D		E	