

# SINGLE ROW STRAIGHT LOCKING HEADER

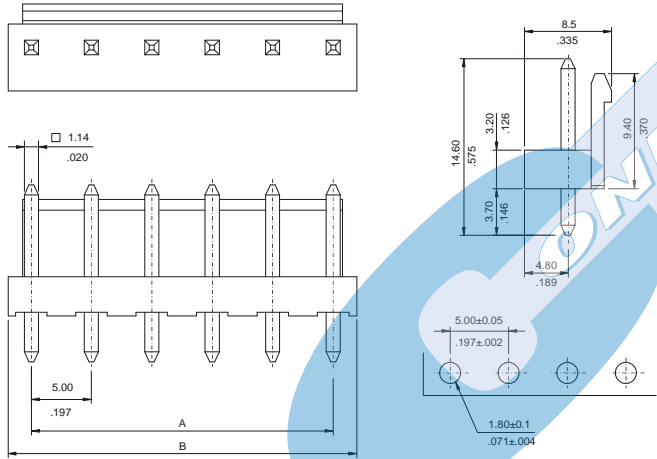


## 5051 SERIES. 5.00 mm. (0.197") . Square Pin Header. For PCB Solder

### Features

- Available in 2 through 12 circuits
- Insulation Material: Nylon 6/6 UL 94V-0
- 1.14mm(.045") square pin in tinned brass
- Mates with 5050 socket series
- Polarised and with locking ramp
- For other options consult the Sales Office

### Dimensional Information



### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
02	<b>5051-2021</b>	5.00(0.197)	9.90(0.390)
03	<b>5051-2031</b>	10.00(0.394)	14.90(0.587)
04	<b>5051-2041</b>	15.00(0.591)	19.90(0.783)
05	<b>5051-2051</b>	20.00(0.787)	24.90(0.980)
06	<b>5051-2061</b>	25.00(0.984)	29.90(1.177)
07	<b>5051-2071</b>	30.00(1.181)	34.90(1.374)
08	<b>5051-2081</b>	35.00(1.378)	39.90(1.571)
09	<b>5051-2091</b>	40.00(1.575)	44.90(1.768)
10	<b>5051-2101</b>	45.00(1.772)	49.90(1.965)
11	<b>5051-2111</b>	50.00(1.969)	54.90(2.161)
12	<b>5051-2121</b>	55.00(2.165)	59.90(2.358)