

# .079"(2.0mm) Dual Row Pin Header, SMT

## Specifications:

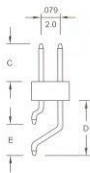
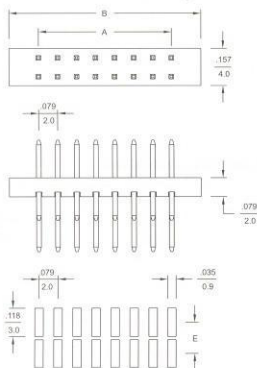
- Current rating: 2A
- Contact resistance: 20mΩ Max.
- Dielectric withstanding voltage: 500V AC/minute
- Ambient temperature range: -40 °C ~ 105 °C

## 20013WMR-SMT-N Series

### Dual Row Header, SMT

inches  
mm

- 6 ~ 50 circuits available
- Plastic material: Nylon 6T
- Pin material: Gold-flash copper alloy
- .020"(0.5mm) square pin
- Pin length: Custom length available



### PCB Layout: Component side

#### Dimensional Information - in (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
6	0.157 ( 4.0)	0.244 ( 6.2)	22	0.787 (20.0)	0.874 (22.2)	38	1.417 (36.0)	1.504 (38.2)
8	0.236 ( 6.0)	0.323 ( 8.2)	24	0.866 (22.0)	0.953 (24.2)	40	1.496 (38.0)	1.583 (40.2)
10	0.315 ( 8.0)	0.402 (10.2)	26	0.945 (24.0)	1.031 (26.2)	42	1.575 (40.0)	1.661 (42.2)
12	0.394 (10.0)	0.480 (12.2)	28	1.024 (26.0)	1.110 (28.2)	44	1.654 (42.0)	1.740 (44.2)
14	0.472 (12.0)	0.559 (14.2)	30	1.102 (28.0)	1.189 (30.2)	46	1.732 (44.0)	1.819 (46.2)
16	0.551 (14.0)	0.638 (16.2)	32	1.181 (30.0)	1.268 (32.2)	48	1.811 (46.0)	1.898 (48.2)
18	0.630 (16.0)	0.717 (18.2)	34	1.260 (32.0)	1.346 (34.2)	50	1.890 (48.0)	1.976 (50.2)
20	0.708 (18.0)	0.795 (20.2)	36	1.339 (34.0)	1.425 (36.2)			