

.100"(2.54mm) Single Row Pin Header, SMT

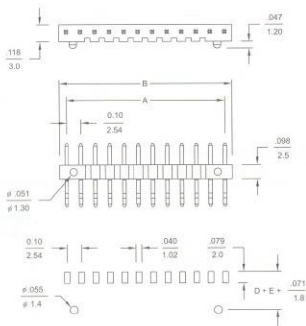
Specifications:

- Current rating: 3A
- Contact resistance: 20mΩ Max.
- Dielectric withstanding voltage: 600V AC/minute
- Ambient temperature range: -40 °C ~ 105 °C

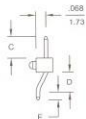
25409WMR-SMT-N Series Single Row Header, SMT

inches
mm

- 3 ~ 30 circuits available
- Plastic material: Nylon 6T
- Pin material: Gold-flash Copper Alloy
- .025"(0.64mm) square pin
- Pin length: Custom length available



PCB Layout: Component side



Ordering Information

Part No.	Feature
25409NMR-SMT-N	Without post
25409WMR-SMT-N-P	With post

&& xx = 03 ~ 30

Dimensional Information - in (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
3	0.2 (5.08)	0.3 (7.62)	13	1.2 (30.48)	1.3 (33.02)	23	2.2 (55.88)	2.3 (58.42)
4	0.3 (7.62)	0.4 (10.16)	14	1.3 (33.02)	1.4 (35.56)	24	2.3 (58.42)	2.4 (60.96)
5	0.4 (10.16)	0.5 (12.70)	15	1.4 (35.56)	1.5 (38.10)	25	2.4 (60.96)	2.5 (63.50)
6	0.5 (12.70)	0.6 (15.24)	16	1.5 (38.10)	1.6 (40.64)	26	2.5 (63.50)	2.6 (66.04)
7	0.6 (15.24)	0.7 (17.78)	17	1.6 (40.64)	1.7 (43.18)	27	2.6 (66.04)	2.7 (68.58)
8	0.7 (17.78)	0.8 (20.32)	18	1.7 (43.18)	1.8 (45.72)	28	2.7 (68.58)	2.8 (71.12)
9	0.8 (20.32)	0.9 (22.86)	19	1.8 (45.72)	1.9 (48.26)	29	2.8 (71.12)	2.9 (73.66)
10	0.9 (22.86)	1.0 (25.40)	20	1.9 (48.26)	2.0 (50.80)	30	2.9 (73.66)	3.0 (76.20)
11	1.0 (25.40)	1.1 (27.94)	21	2.0 (50.80)	2.1 (53.34)			
12	1.1 (27.94)	1.2 (30.48)	22	2.1 (53.34)	2.2 (55.88)			