

2.0mm (0.079") Pin Housing (Double Row)

PD2 Series

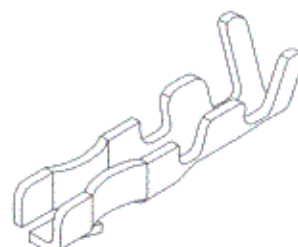
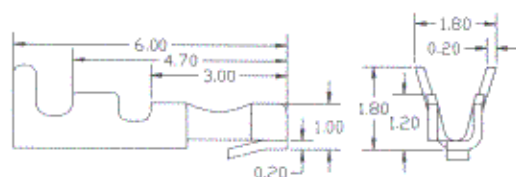
FEATURES

4-80 Circuits
Contact Material: Copper alloy
Applicable wires: AWG # 24 to 30
Housing Material: Nylon, UL 94V-0

SPECIFICATIONS

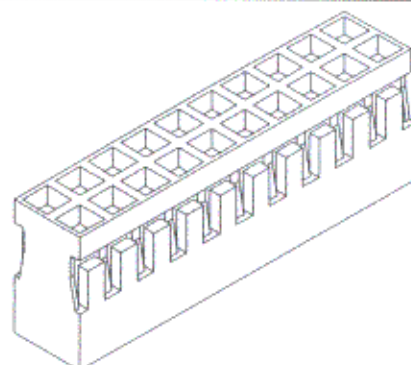
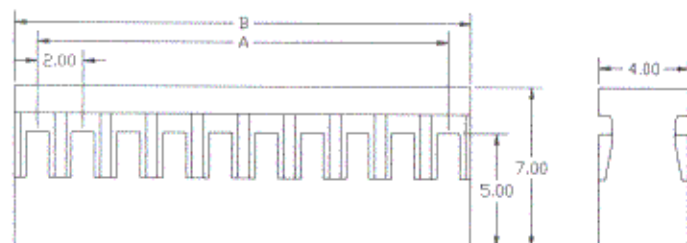
Current Rating: 1A AC, DC
Voltage Rating: 100V AC Maximum
Temperature Range: -55°C ~ +105°C
Contact Resistance: 20 m ohm Max
Insulation Resistance: 1000 M ohm min
Withstand Voltage: 800V AC/minute

Contact



Model No.	Applicable Wire			Material	Finish
	mm ²	AWG #	Insulation O.D.		
PD-C-2	0.2 to 0.5	24 to 30	1.3 to 1.0	Phosphor Bronze	Tin-Plated

Housing



Circuits	Model No.	Dimension mm	
		A	B
4	PD2-H-4	2.0	4.0
6	PD2-H-6	4.0	6.0
8	PD2-H-8	6.0	8.0
10	PD2-H-10	8.0	10.0
12	PD2-H-12	10.0	12.0
14	PD2-H-14	12.0	14.0
16	PD2-H-16	14.0	16.0
18	PD2-H-18	16.0	18.0
20	PD2-H-20	18.0	20.0
22	PD2-H-22	20.0	22.0
24	PD2-H-24	22.0	24.0
26	PD2-H-26	24.0	26.0
28	PD2-H-28	26.0	28.0

Circuits	Model No.	Dimension mm	
		A	B
30	PD2-H-30	28.0	30.0
32	PD2-H-32	30.0	32.0
34	PD2-H-34	32.0	34.0
36	PD2-H-36	34.0	36.0
38	PD2-H-38	36.0	38.0
40	PD2-H-40	38.0	40.0
42	PD2-H-42	40.0	42.0
44	PD2-H-44	42.0	44.0
46	PD2-H-46	44.0	46.0
48	PD2-H-48	46.0	48.0
50	PD2-H-50	48.0	50.0
52	PD2-H-52	50.0	52.0
54	PD2-H-54	52.0	54.0

Circuits	Model No.	Dimension mm	
		A	B
56	PD2-H-56	54.0	56.0
58	PD2-H-58	56.0	58.0
60	PD2-H-60	58.0	60.0
62	PD2-H-62	60.0	62.0
64	PD2-H-64	62.0	64.0
66	PD2-H-66	64.0	66.0
68	PD2-H-68	66.0	68.0
70	PD2-H-70	68.0	70.0
72	PD2-H-72	70.0	72.0
74	PD2-H-74	72.0	74.0
76	PD2-H-76	74.0	76.0
78	PD2-H-78	76.0	78.0
80	PD2-H-80	78.0	80.0

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