

# 2.54mm (0.1") Pin Housing

(Double Row)

DH2 Series

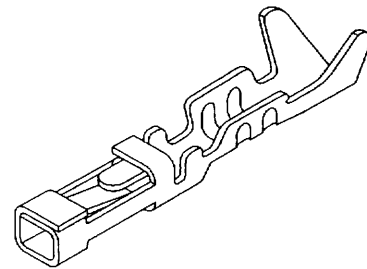
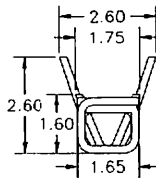
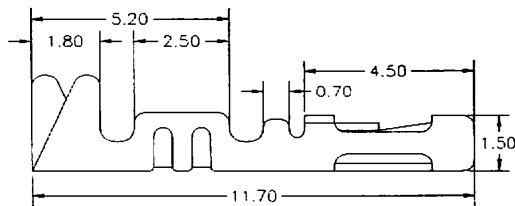
## FEATURES

4-80 Circuits  
 Contact Material: Copper alloy  
 Applicable wires: AWG # 22 to 28  
 Housing Material: Nylon, UL 94V-0

## SPECIFICATIONS

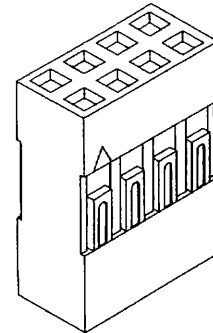
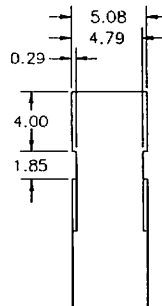
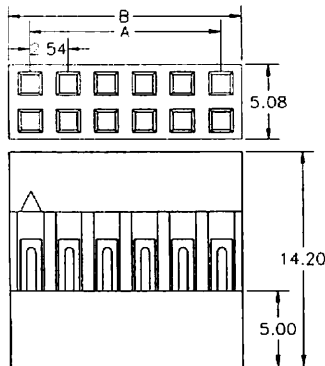
Current Rating: 3A AC, DC  
 Voltage Rating: 250V AC Maximum  
 Temperature Range: -25°C~+90°C  
 Contact Resistance: 20 m ohm Max  
 Insulation Resistance: 1000 M ohm min  
 Withstand Voltage: 1000V AC/minute

## Contact



Model No.	Applicable Wire			Material	Finish
	mm <sup>2</sup>	AWG #	Insulation O.D.		
DH-C-0	0.2 to 0.08	24 to 28	1.5 to 1.0	Phosphor Bronze	Tin-Plated

## Housing



Circuits	Model No.	Dimension mm		Circuits	Model No.	Dimension mm		Circuits	Model No.	Dimension mm	
		A	B			A	B			A	B
4	DH2-H-4	2.54	5.08	30	DH2-H-30	35.56	38.10	56	DH2-H-56	68.58	71.12
6	DH2-H-6	5.08	7.62	32	DH2-H-32	38.10	40.64	58	DH2-H-58	71.12	73.66
8	DH2-H-8	7.62	10.16	34	DH2-H-34	40.64	43.18	60	DH2-H-60	73.66	76.20
10	DH2-H-10	10.16	12.70	36	DH2-H-36	43.18	45.72	62	DH2-H-62	76.20	78.74
12	DH2-H-12	12.70	15.24	38	DH2-H-38	45.72	48.26	64	DH2-H-64	78.74	81.28
14	DH2-H-14	15.24	17.78	40	DH2-H-40	48.26	50.80	66	DH2-H-66	81.28	83.82
16	DH2-H-16	17.78	20.32	42	DH2-H-42	50.80	53.34	68	DH2-H-68	83.82	86.36
18	DH2-H-18	20.32	22.86	44	DH2-H-44	53.34	55.88	70	DH2-H-70	86.36	88.90
20	DH2-H-20	22.86	25.40	46	DH2-H-46	55.88	58.42	72	DH2-H-72	88.90	91.44
22	DH2-H-22	25.40	27.94	48	DH2-H-48	58.42	60.96	74	DH2-H-74	91.44	93.98
24	DH2-H-24	27.94	30.48	50	DH2-H-50	60.96	63.50	76	DH2-H-76	93.98	96.52
26	DH2-H-26	30.48	33.02	52	DH2-H-52	63.50	66.04	78	DH2-H-78	96.52	99.06
28	DH2-H-28	33.02	35.56	54	DH2-H-54	66.04	68.58	80	DH2-H-80	99.06	101.60

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