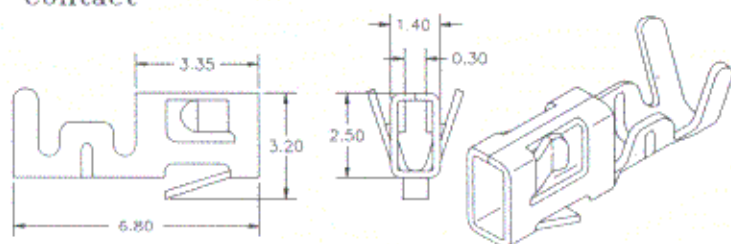


# 2.50mm (0.098") Pin Housing

## RH Series

### Contact

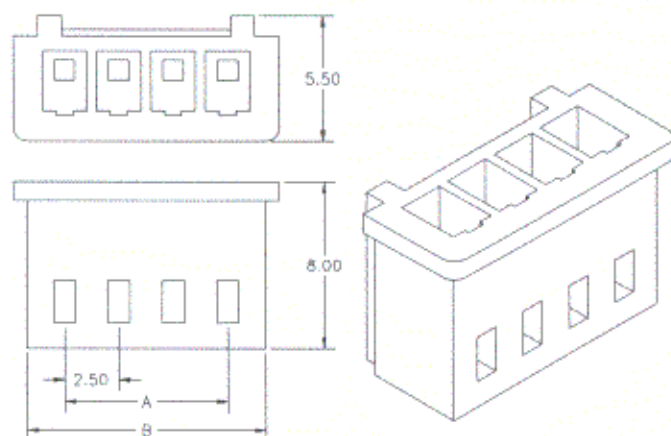


### FEATURES

2-20 Circuits  
 Post: Brass, Copper-Undercoated,  
 Tin/Lead-Plated  
 Wafer: Nylon, UL 94V-0

Model No.	Applicable Wire			Material	Finish
	mm	AWG #	Insulation O.D.		
RH-C-1	0.2 to 0.08	22 to 28	0.9 to 1.5	Phosphor Brass	-
RH-C-2	0.2 to 0.08	22 to 28	0.5 to 0.9	Phosphor	Tin-Plated
RH-C-3	0.2 to 0.08	22 to 28	0.5 to 0.9	Brass	-
RH-C-4	0.2 to 0.08	22 to 28	0.5 to 0.9	Brass	Tin-Plated
RH-C-5	0.13 to 0.05	26 to 30	0.5 to 0.9	Phosphor Brass	-
RH-C-6	0.13 to 0.05	26 to 30	0.5 to 0.9	Phosphor	Tin-Plated
RH-C-7	0.2 to 0.08	22 to 28	0.5 to 0.9	Phosphor Brass	-
RH-C-8	0.2 to 0.08	22 to 28	0.5 to 0.9	Phosphor	Tin-Plated

### Housing



### SPECIFICATIONS

Current Rating: 3A AC DC  
 Voltage Rating: 250V AC Maximum  
 Temperature Range: -25°C~+90°C  
 Contact Resistance: Initial Value/10 m ohm max  
 After Environmental Testing  
 /20 m ohm min  
 Insulation Resistance: 1000 M ohm min  
 Withstand Voltage: 1500V AC/minute  
 P.C.Board Thickness: 1.6mm(.063")

Circuits	Model No.	Dimension mm	
		A	B
2	RH-H-2	2.50	6.74
3	RH-H-3	5.00	9.24
4	RH-H-4	7.50	11.74
5	RH-H-5	10.00	14.24
6	RH-H-6	12.50	16.74
7	RH-H-7	15.00	19.24
8	RH-H-8	17.50	21.74
9	RH-H-9	20.00	24.24
10	RH-H-10	22.50	26.74
11	RH-H-11	25.00	29.24

Circuits	Model No.	Dimension mm	
		A	B
12	RH-H-12	27.50	31.74
13	RH-H-13	30.00	34.24
14	RH-H-14	32.50	36.74
15	RH-H-15	35.00	39.24
16	RH-H-16	37.50	41.74
17	RH-H-17	40.00	44.24
18	RH-H-18	42.50	46.74
19	RH-H-19	45.00	49.24
20	RH-H-20	47.50	51.74

SINGATRON ENT. CO., LTD. Tel.: (909) 464-1883 Fax.: (909) 464-1884