

# 2.50mm (0.098") Pin Housing

*QH Series*

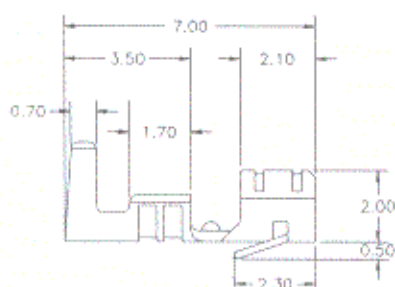
## FEATURES

2-15 Circuits  
 Post: Brass, Copper-Undercoated,  
 Tin/Lead-Plated  
 Wafer: Nylon, UL 94V-0

## SPECIFICATIONS

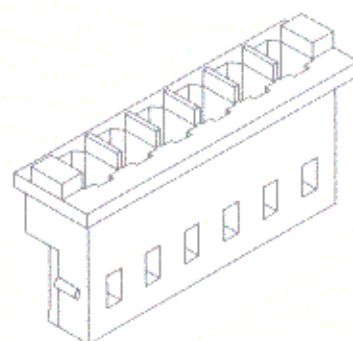
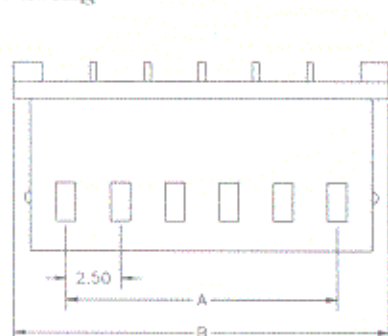
Current Rating: 3A AC DC  
 Voltage Rating: 250V AC Maximum  
 Temperature Range: -25°C~+90°C  
 Contact Resistance: Initial Value/10 m ohm max  
 After Environmental Testing  
 /20 m ohm min  
 Insulation Resistance: 1000 M ohm min  
 Withstand Voltage: 1500V AC/minute  
 P.C.Board Thickness: 1.6mm(.063")

## Contact



Model No.	Applicable Wire			Material	Finish
	mm <sup>2</sup>	AWG #	Insulation O.D.		
QH-C-2	0.08 to 0.22	32 to 24	0.9 to 1.5	Phosphor Bronze	Tin-Plated
QH-C-4	0.032 to 0.08	32 to 28	0.5 to 0.9		

## Housing



Circuits	Model No.	Dimension mm	
		A	B
2	QH-H- 2	2.5	7.0
3	QH-H- 3	5.0	9.5
4	QH-H- 4	7.5	12.0
5	QH-H- 5	10.0	14.5
6	QH-H- 6	12.5	17.0
7	QH-H- 7	15.0	19.5
8	QH-H- 8	17.5	22.0
9	QH-H- 9	20.0	24.5

Circuits	Model No.	Dimension mm	
		A	B
10	QH-H-10	22.5	27.0
11	QH-H-11	25.0	29.5
12	QH-H-12	27.5	32.0
13	QH-H-13	30.0	34.5
14	QH-H-14	32.5	37.0
15	QH-H-15	35.0	39.5

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