



**SPECIFICATIONS**

- 1. Current Rating: 6A AC, DC
- 2. Voltage Rating: 250V AC, DC
- 3. Temperature Range: -25°C ~ +85°C
- 4. Contact Resistance: 20mΩ Max
- 5. Insulation Resistance: 1000MΩ Min
- 6. Withstanding Voltage: 1500V AC/minute
- 7. Material: Wafer Nylon66, UL94V-0  
PIN Brass Tin-plated

Circuit	Part NO.	Dimensions mm	
		A	B
2	HC-3.96-2A2W-G	3.96	7.92
3	HC-3.96-3A2W-G / HC-3.96-3A3W-G	7.92	11.88
4	HC-3.96-4A4W-G	11.88	15.84
5	HC-3.96-5A5W-G	15.84	19.80
6	HC-3.96-6A6W-G	19.80	23.76
7	HC-3.96-7A7W-G	23.76	27.72
8	HC-3.96-8A8W-G	27.72	31.68
9	HC-3.96-9A9W-G	31.68	35.64
10	HC-3.96-10A10W-G	35.64	39.60

**PCB LAYOUT**

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO., LTD			
			DIM TOL	审核 CHECK				
			X.X ±0.30	批准 APPROVAL	产品名称 TITLE	3.96 高弯	版本 REV.	A
			X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-3.96-NANW-G	单位 UNITS	mm
			X.XXX ±0.10	投影 Projection	材料 MATERIAL		页次 SHEET	1/1
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	Angle ±3.0°					