

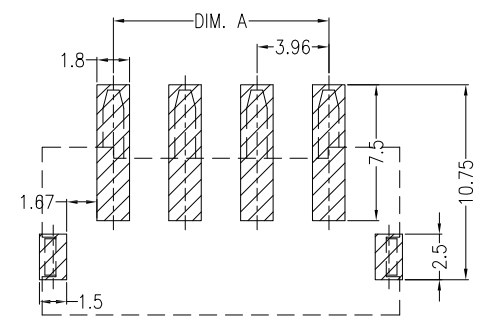
主要技术参数 Main Specifications

- 线数 (Poles): 02 to 16
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 额定电压 (Rated voltage): 250V AC DC
- 额定电流 (Rated current): 7.0A AC DC
- 耐电压 (Withstand Voltage): 1500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$

Assembly Layout

C	SOLDER TAB	2 PCS	PhosphorBronze	Sn-plated
B	CONTACT	2~16 PCS	Brass	Sn-plated
A	PEDESTAL	1 PCS	PA9T	UL 94V-0, COLOR:BEIGE

Circuits	Dimensions (mm)		
	DIM. A	DIM. B	DIM. C
02	3.96	11.88	8.60
03	7.92	15.84	12.56
04	11.88	19.80	16.52
05	15.84	23.76	20.48
06	19.80	27.72	24.44
07	23.76	31.68	28.40
08	27.72	35.64	32.36
09	31.68	39.60	36.32
10	35.64	43.56	40.28
11	39.60	47.52	44.24
12	43.56	51.48	48.20
13	47.52	55.44	52.16
14	51.48	59.40	56.12
15	55.44	63.36	60.08
16	59.40	67.32	64.04



Mating PCB detail

UNITS mm	QWYCONN 深圳市启崴源电子有限公司 SHENZHEN QIWEIYUAN ELECTRONIC CO., LTD.		
MAT'L	PART NO.(INTENDED USE) VH3.96-nAB	TITLE: VH3.96立贴针座	
FINISH	APPD:	DWG NO.: VH3.96-nAB	
Q'TY PCS	CHKD:	DR: HU 2016.09.28	SCALE 1/1
			SHEET 1/1
			REV. A

X. ± 0.3	X° ± 5°
.X ± 0.25	.X° ± 2°
.XX ± 0.20	.XX° ± 1°
.XXX ± 0.10	.XXX° ± 0.5°