



PCB LAYOUT

SPECIFICATIONS

1. Current Rating: 7A AC, DC
2. Voltage Rating: 250V AC, DC
3. Temperatuer Range:  $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
4. Contact Resistance:  $20\text{m}\Omega$  Max
5. Insulation Resistance:  $1000\text{M}\Omega$  Min
6. Withstanding Voltang: 1500V AC/minute
7. Material: Wafer Nylon66, UL94V-0  
PIN Brass Tin-plated

No.	Unit (mm)	
	A	B
A3961-02AW	3.96	7.92
A3961-03AW	7.92	11.88
A3961-04AW	11.88	15.84
A3961-05AW	15.84	19.80
A3961-06AW	19.80	23.76
A3961-07AW	23.76	27.72
A3961-08AW	27.72	31.68
A3961-09AW	31.68	35.64
A3961-10AW	35.64	39.60
A3961-11AW	39.60	43.56
A3961-12AW	43.56	47.52

DRAWN	DESCRIPTION	DATE	GENEERL TOLERANCE		DRAWING	2013, 07, 01	PART NO.	A3961-NAW		REV.	A
			X.±0.25	X.'±2'			TITLE	WAFER DIP TYPE		SHEET	1/1
			.X±0.20	.X'±1'	CHECK	2013, 07, 03	CUTM. NO.	Model: KH-VH-8P-W			
			.XX±0.15	.XX'±0.5'	APPROVAL	2013, 07, 05	SHENZHEN KINGHELM ELECTRONIC CO., LTD				
			.XXX±0.10	.XXX'±0.5'	UNITS	MM	SCALE	1:1	WWW.BDS666.COM	0755-83044319	