



PCB LAYOUT

SPECIFICATIONS

1. Current Rating: 7A AC, DC
2. Voltage Rating: 250V AC, DC
3. Temperature 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 Voltage: 1500V AC/minute
7. Material: Wafer Nylon66, UL94V-0
PIN Brass Tin-plated

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

DRAWN	DESCRIPTION	DATE	GENERAL TOLERANCE		DRAWN	PART NO.		REV.	A
			$X \pm 0.25$	$X \pm 2^{\circ}$	Qian Yuesheng	A3961-NA			
			$.X \pm 0.20$	$.X \pm 1^{\circ}$	2013. 07. 01	WAFER DIP TYPE			1/1
			$.XX \pm 0.15$	$.XX \pm 0.5^{\circ}$	CHECKED	CUTM. NO.			
			$.XXX \pm 0.10$	$.XXX \pm 0.5^{\circ}$	Zhang Ming	SHENZHEN KINGHELM ELECTRONIC CO., LTD.			WWW.BDS666.COM
					2013. 07. 03	KH-VH-5P-Z			0755-83044319
					APPROVE	MM	SCALE	1:1	
					D	UNITS			