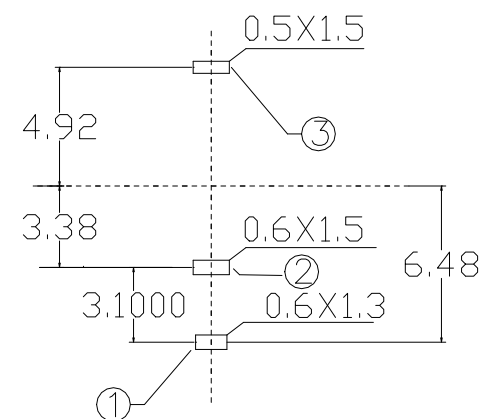
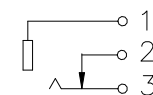


SCHEMATIC



PCB LAYOUT  
(TOP VIEW)

### SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance:  $\leq 0.03\Omega$ ;
3. Insulation resistance:  $\geq 100M\Omega$  (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-25N;
6. life test: 5,000 cycles.

5	HOUSING	1	PBT										
4	BUSHING	1	BRASS	Ni-Plating									
3	SPRING CONTACT	1	BERYLLIUM COPPER	Ag-Plating									
2	TERMINAL	1	BRASS	Ag-Plating									
1	TERMINAL	1	BRASS	Ag-Plating									
NO.		DESCRIPTION		QTY	MATERIAL		PLATING						
UNIT:MM		TYPE:		MODEL NO: WQP-WQP518MA		PAPER NO: A4		PAGE 1 OF 1					
		PHONE JACK				TOLERANCE		ANGLES		SCALE		VER	
						±0.15		±1.5°		3:1		1	
DESIGNER				WENZHOU QINGPU ELECTRONICS CO.,LTD									
BY: CHECK													
BY: APPROVED													
BY: A1													