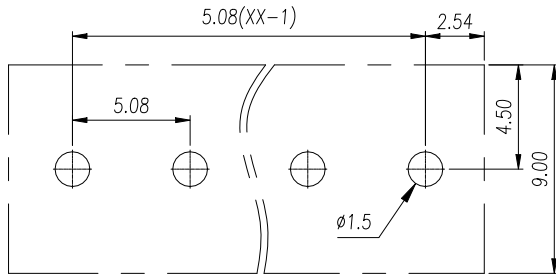




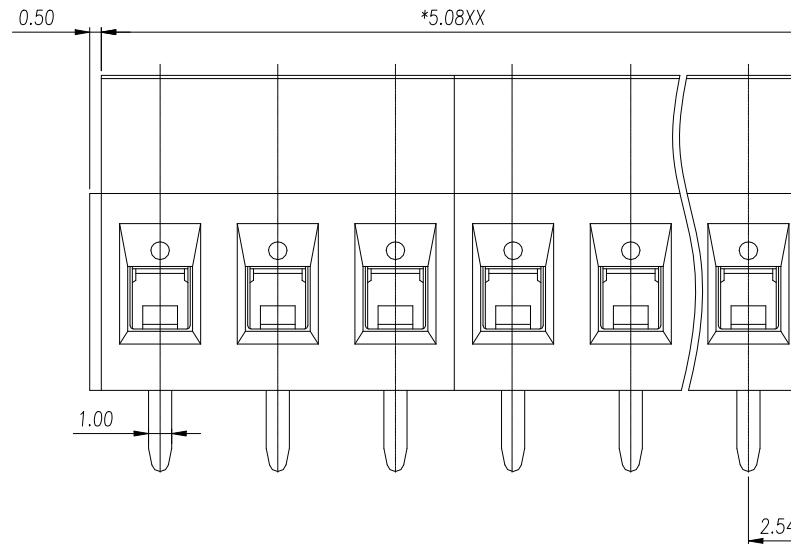
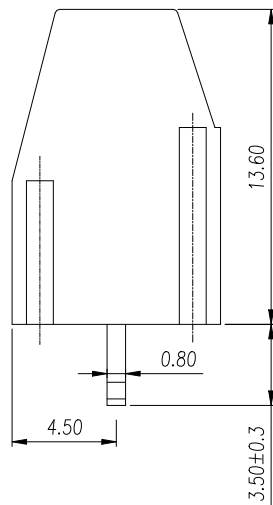
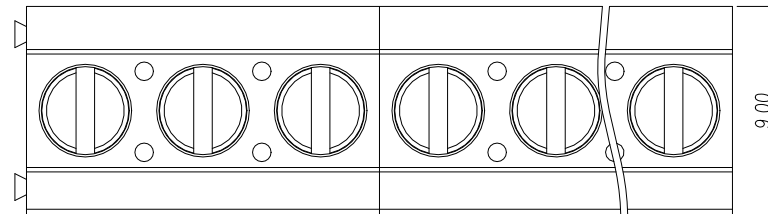
CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL				
UL/CUL	Technical Data			
	Use Group	B	C	D
	Rated Voltage [V]	300	/	300
	Rated Current [A]	16	/	10
	Wire Range Solid/Stranded [AWG]	22-12		
	Withstanding Voltage	1600V/1Min		
IEC		IEC60947-7-4		
IEC Technical Data				
	Overvoltage Category	III	III	II
	Contamination Class	3	2	2
	Rated Voltage [V]	250	400	630
	Rated Current [A]	18	18	18
	Impulse withstand voltagea [KV]	4.0	4.0	4.0
	Conductor cross section Solid/ flexible [mm²]	0.2-2.5		
Material				
	Insulation Material	PA 66		
	Imflammability	UL94V-0		
	Contact Material	Copper alloy		
	Contactive Coating	Sn Plated		
Other Data				
	Pitch [mm]	5.08		
	Poles [P]	02~24		
	Stripping Length [mm]	6~7		
	Screw	M2.5		
	Torque(Max) [N.m]	0.4		
	Operating temperatur [°C]	-40~105		
	Soldering temperature	260℃/5S		
	Pin dimensions [mm]	0.8*1.0		
	PCB Hole Diameter [mm]	Ø1.5		
·RoHS				

linear dimension(Tolerances Standard GB/T 14486-2008)



variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 250	to 10	over 10 to 100	over 100 to 250
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

UNITS	mm	SIZE	A4	SCALE	3:1	THIRD ANGLE PROJECTION		REV	V0
								TITLE	WJ125-5.08-XXP-1YY-00A