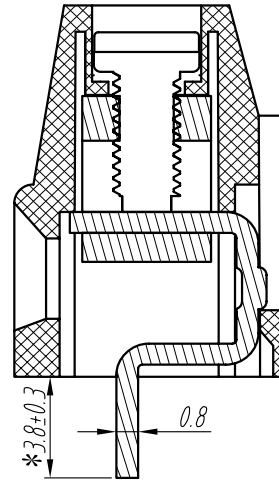
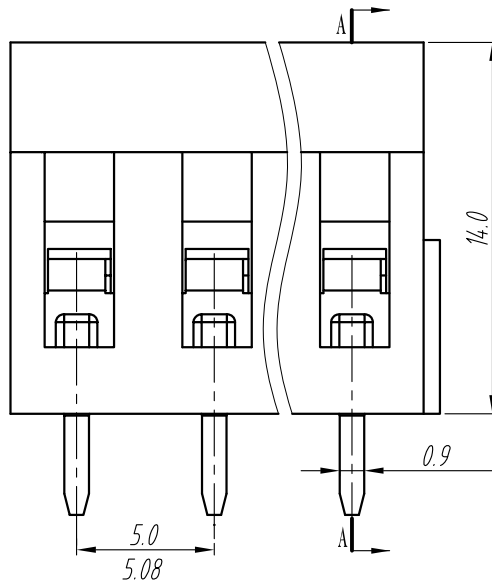


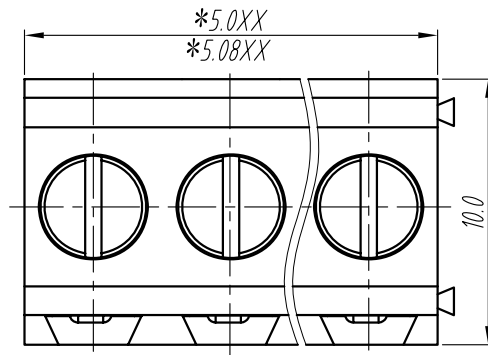


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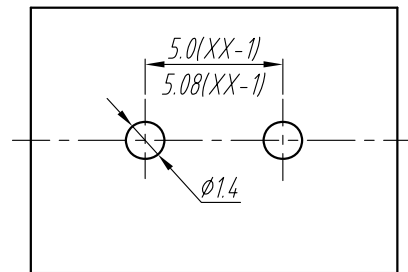
product specification



SECTION A-A



P.C.B.LAYOUT



Electrical

Standard	UL	IEC
Rated voltage	300V	250V
Rated current	10A	18A
Contact resistance	20mΩ	
Insulation resistance	5000MΩ/DC1000V	
Wire range	24-14A WG 2.5mm ²	
Withstanding voltage	AC 2000V/1 Min	

Mechanical

Temp.Range	-40℃~+105℃
MAX Soldering	+250℃ for 5 Sec
Torque	0.4Nm(3.6lb.in)
Strip length	6-7mm

Dimensions

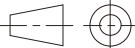
Pitch	5.0mm 5.08mm
Poles	2p. xxp

Material

Housing	PA66,UL94V-0
Screws	M2.5 steel Zinc plated
Pin housing	Brass, Tin plated
Clamp	Brass, Ni plated

TOLERANCES EXCEPT AS NOTED

	linear dimension					fillet	chamfer	short angle sid	≡	—	□	//	⊥
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480 to	all	to 6	to 10	to 10	to 50	to 120	to 10	to 120
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1°	30'	20'	10'	0.5

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION	
 CIXI WANJIE ELECTRONIC CO., LTD						
					NAME	WJEK500-5.0 WJEK508-5.08