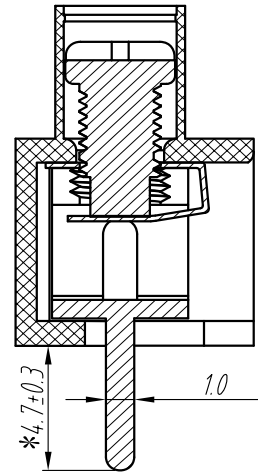
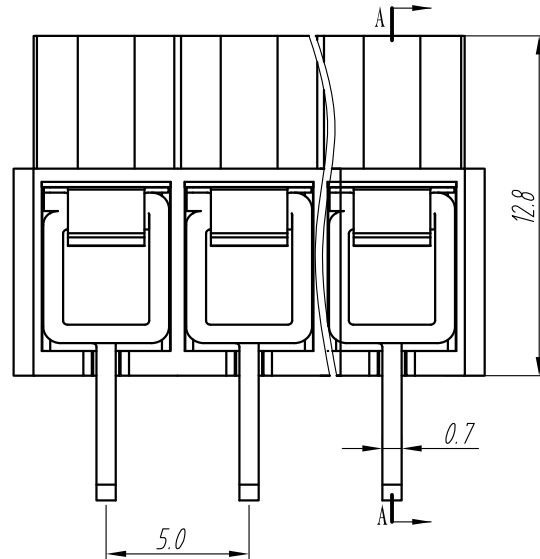




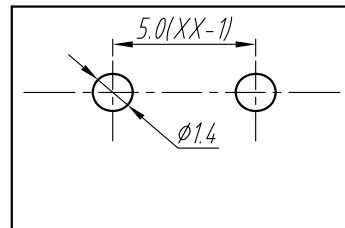
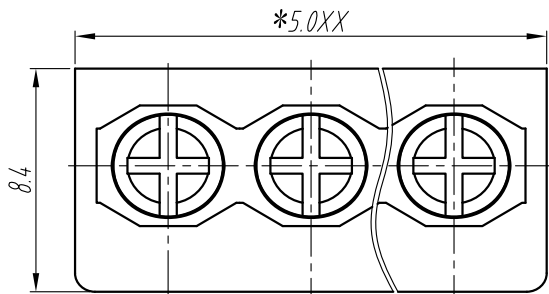
CIXI WANJIE ELECTRONIC CO., LTD

product specification



SECTION A-A

P.C.B.LAYOUT



Electrical

Standard	UL	IEC
Rated voltage	300V	250V
Rated current	15A	24A
Contact resistance	20mΩ	
Insulation resistance	5000MΩ/DC1000V	
Wire range	26-14AWG 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 10.0mm
Poles	2p. xxp

Material

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

TOLERANCES EXCEPT AS NOTED

	linear dimension					fillet	chamfer	short angle sid				≡	—	□	//	⊥
	variable	range	to	over	over	all	to	to	to	to	to	all	to	over	over	over
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1°	30'	20'	10'	0.5	0.025	0.06	0.12

UNITS

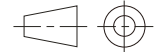
mm

SIZE

A4

SCALE

FIRST ANGLE PROJECTION



CIXI WANJIE ELECTRONIC CO., LTD

NAME

WJ166-5.0