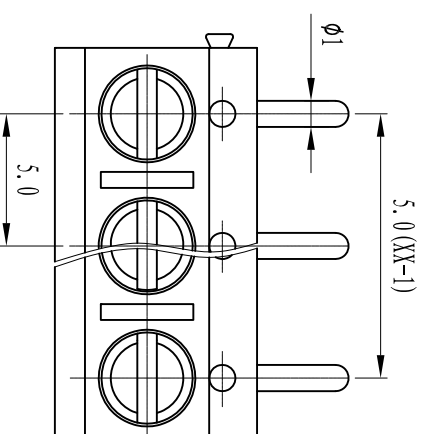
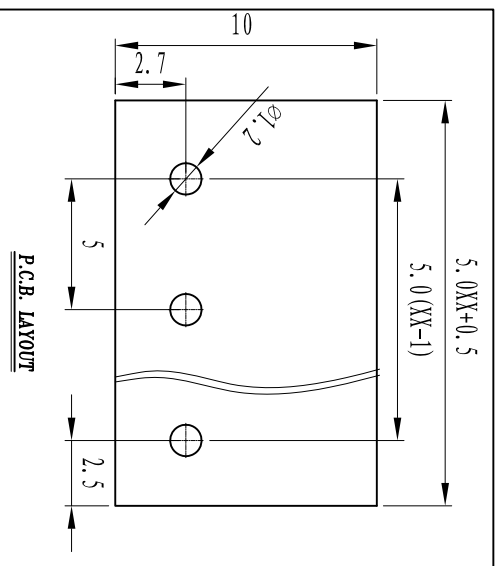




CIXI WANJIE ELECTRONIC CO., LTD

THE SPEC SHEET



Electrical

Standard	UL	IEC
Rated voltage	250V	250V
Rated current	16A	17.5A
Contact resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Wire range	22~14AWG	1.5mm ²
With standing voltage	AC 2000V/1 Min	

Mechanical

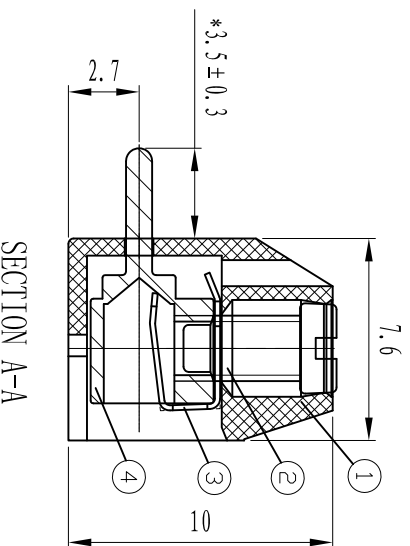
Torque	0.4Nm(3.6Lb.in)
Steep Length	4.5-5mm
Temp.Range	-40°C~+120°C

Dimensions

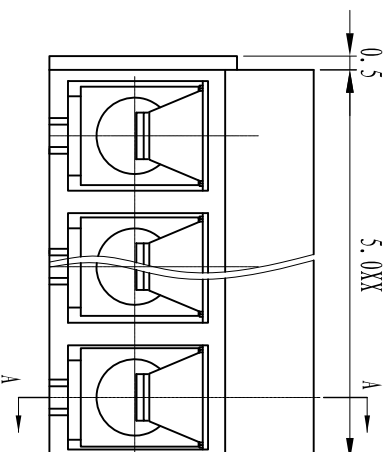
Pitch	5.0mm
Poles	2~24p

Material

Housing	PA66, UL94V-0
Screws	M2.5, Steel Zn plated
Pin header	Brass, Tin plated
Shrapnel	Phosphor bronze, Ni plated



SECTION A-A



		linear dimension (tolerances Standard GB/T 1448-2008)										$\equiv$	$\square$	$\parallel$	$\perp$
variable range	over 6 to 6	over 10 to 10	over 18 to 18	over 30 to 30	over 50 to 50	over 80 to 80	over 120 to 120	over 160 to 160	over 200 to 200	over 250 to 250	all	over 5 to 5	over 30 to 30	over 120 to 120	
	tolerance ± 0.1	tolerance ± 0.14	tolerance ± 0.19	tolerance ± 0.25	tolerance ± 0.32	tolerance ± 0.43	tolerance ± 0.57	tolerance ± 0.72	tolerance ± 0.88	tolerance ± 1.05	tolerance ± 1.25	tolerance 0.5	tolerance 0.025	tolerance 0.06	tolerance 0.12

UNITS	mm	SIZE	A4	SCALE	7:2
THIRD ANGLE PROJECTION 					
 CIXI WANJIE ELECTRONIC CO., LTD					
TITLE					
WJ301R5.0-XP-1YY-00A					