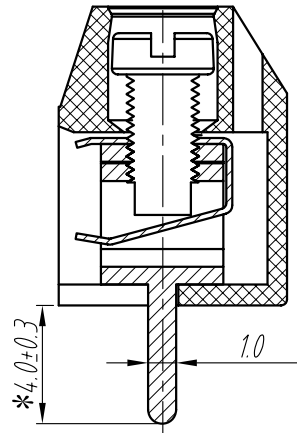
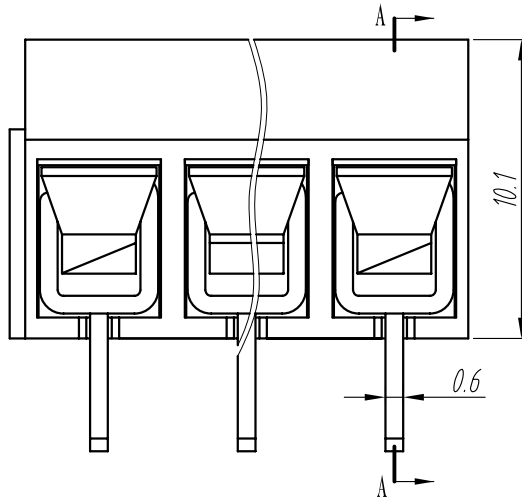


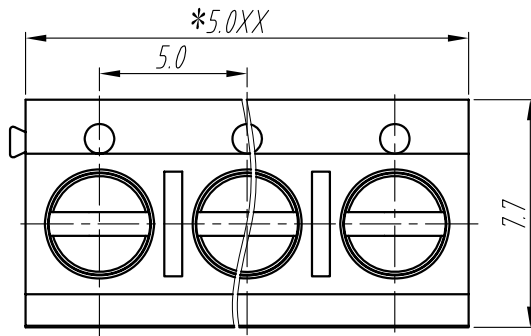


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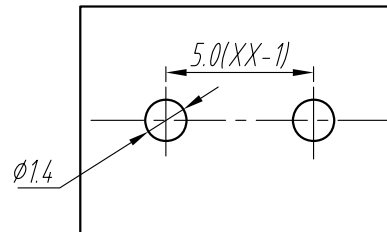
product specification



SECTION: A-A



P.C.B.LAYOUT



Electrical

Standard	UL	IEC
Rated voltage	300V	250V
Rated current	10A	17.5A
Contact resistance	20mΩ	
Insulation resistance	5000MΩ/DC1000V	
Wire range	22-14 AWG	2.5mm ²
Withstanding voltage	AC 2000V/1 Min	

Mechanical

Temp.Range	-30℃~+120℃
MAX Soldering	+250℃ for 5 Sec
Torque	0.4Nm(3.6lb .in)
Strip length	4.5-5mm

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	Phosphor bronze, 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	all	to 6	over 6 to 10	to 10	over 10 to 50	over 50 to 120	to 120	all	to 5	over 5 to 30	over 30 to 120	over 120 to 480	
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	0.4

UNITS

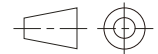
mm

SIZE

A4

SCALE

FIRST ANGLE PROJECTION



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NAME

WJ306-5.0