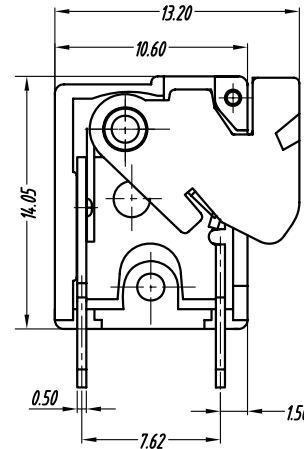
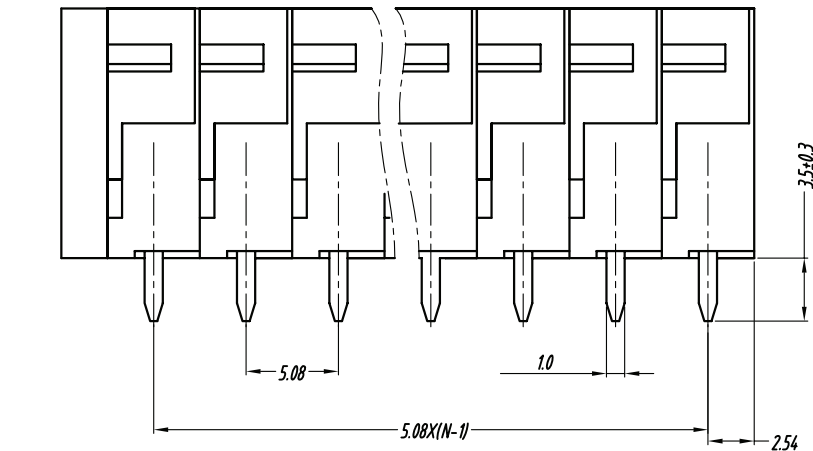


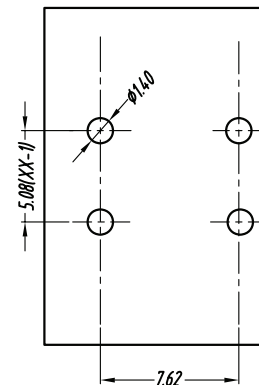
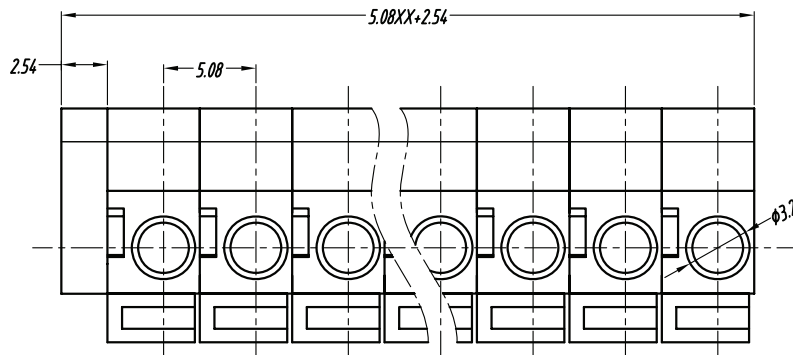


CIXI WANJIE ELECTRONIC CO., LTD

product specification



SECTION A-A
P.C.B. LAYOUT



Electrical

Standard	UL	IEC
Rated voltage	300V	250V
Rated current	10A	15A
Contact resistance	20mΩ	
Insulation resistance	5000MΩ/DC1000V	
Wire range	22-16 A WG	1.5mm ²
Withstanding voltage	AC 2000V/1 Min	

Mechanical

Temp. Range	-40 °C ~ +105 °C
MAX Soldering	+250 °C for 5 Sec
Strip length	10mm

Dimensions

Pitch	5.08mm
Poles	1p. xxp

Material

Housing	PA66, UL94V-0
Pin housing	Brass, Tin plated
Wire guard	Stainless steel (SUS301)

TOLERANCES EXCEPT AS NOTED

	linear dimension					fillet	chamfer			short angle sid							
variable range	to 6	over 6	over 30	over 120	over 480	all	to 6	over 6	to 10	over 10	over 50	over 120	all	to 5	over 5	over 30	over 120
		to 30	to 120	to 480	to 10			to 50		to 120	to 30	to 120			to 120		
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

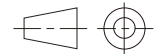
mm

SIZE

A4

SCALE

FIRST ANGLE PROJECTION



NAME

WJ142V-5.08



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