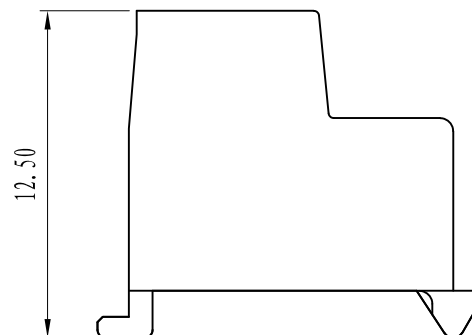
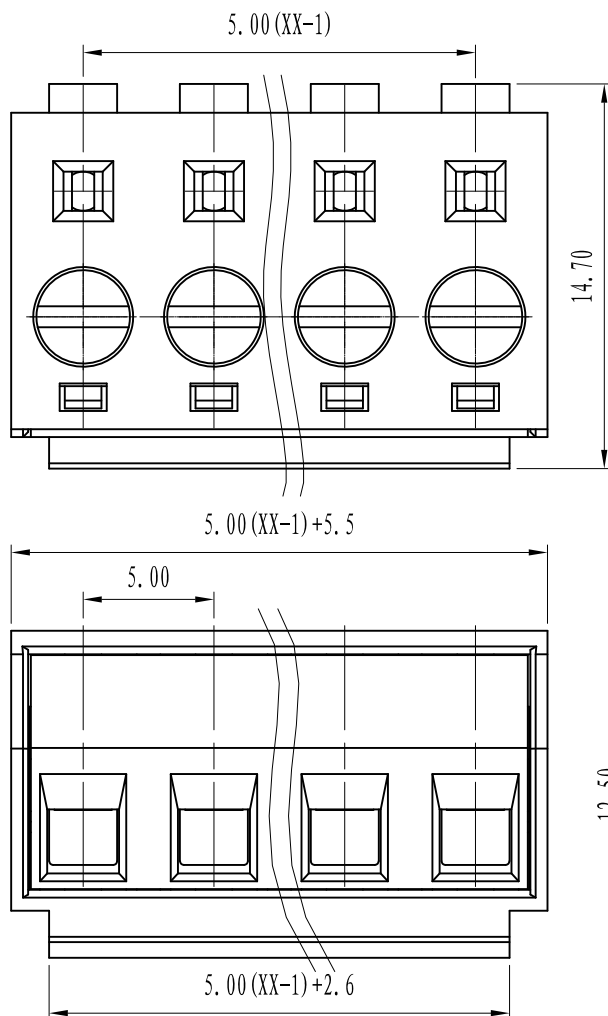




CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



UL/CUL				
UL/CUL	Technical Data			
Use Group		B	C	D
Rated Voltage [V]		300	-	300
Rated Current [A]		12	-	10
Wire Range		28-14		
Solid/Stranded [AWG]				
Withstanding Voltage		1600V/1Min		
IEC				
IEC Technical Data		IEC60947-7-4		
Overvoltage Category		III	III	II
Contamination Class		3	2	2
Rated Voltage [V]		250	320	400
Rated Current [A]		12	12	12
Impulse withstand voltage [KV]		4.0	4.0	4.0
Conductor cross section Solid/ flexible [mm²]		0.5-1.5		
Material				
Insulation Material		PA66		
Imflammability		UL94V-0		
Contactor Material		Copper alloy		
Contactive Coating		Ni Plated		
Other Data				
Pitch Poles [mm] / [P]		5.0 / 02~24		
Stripping Length [mm]		5~6		
Screw Torque(Max) [N.m]		M2.5/0.4		
Operating temperature [°C]		-40~105		
Soldering temperature		-		
Pin Dimensions [mm]		-		
PCB	PCB Hole Diameter [mm]	-		

linear dimension(Tolerances Standard GB/T 14486-2008)

— □ ⊥

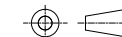
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60

UNITS mm

SIZE A4

SCALE 7:2

THIRD ANGLE PROJECTION



REV V0



CIXI WANJIE ELECTRONIC CO., LTD

TITLE

WJ331-5.0-XXP-1YY-00A