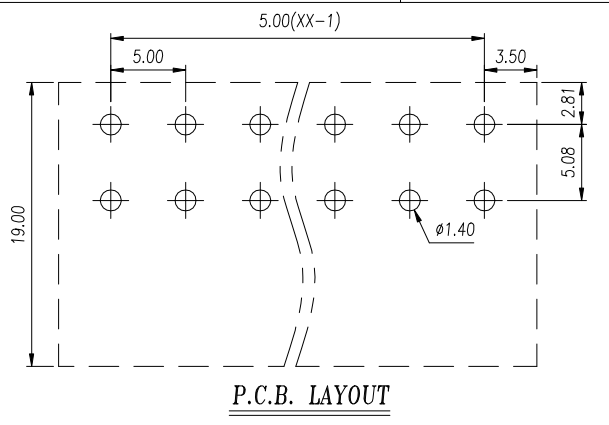




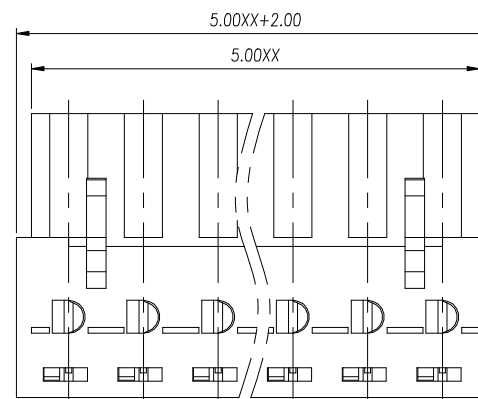
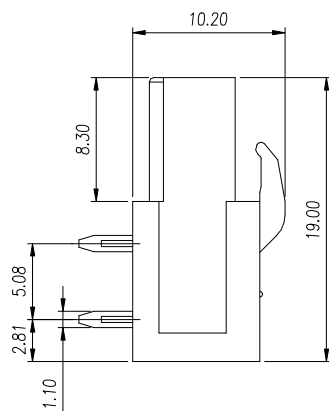
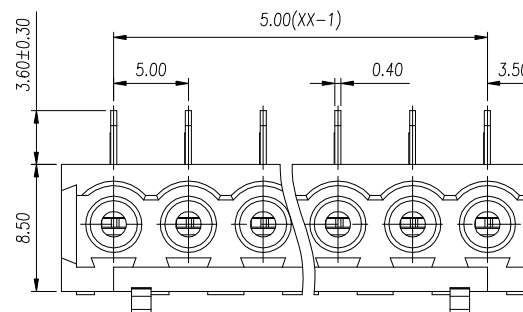
CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

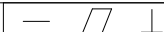


P.C.B. LAYOUT



UL/CUL		UL/CUL Technical Data			CUL® US		
Use Group		B	C	D			
Rated Voltage [V]		300	-	300			
Rated Current [A]		15	-	10			
Wire Range Solid/Stranded [AWG]		-					
Withstanding Voltage		1600V/1Min					
IEC		IEC61984					
IEC Technical Data		IEC61984					
Overvoltage Category		III	III	II			
Contamination Class		3	2	2			
Rated Voltage [V]		320	320	630			
Rated Current [A]		12	12	12			
Impulse withstand voltagea [KV]		4.0	4.0	4.0			
Conductor cross section Solid/ flexible [mm²]		-					
Material							
Insulation Material		PA66					
Inflamrability		UL94V-0					
Contactor Material		Copper alloy					
Contactive Coating		Sn Plated					
Other Data							
Pitch / Poles [mm] / [P]		5.0 / 02-24					
Stripping Length [mm]		-					
Screw/ Torque(Max) [N.m]		-					
Operating temperature [°C]		-40~105					
Soldering temperature		260°C/5S					
Pin Dimensions [mm]		0.4*1.1					
PCB Hole Diameter [mm]		Ø1.4					

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



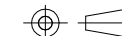
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60

UNITS mm

SIZE A4

SCALE 2:1

/THIRD ANGLE PROJECTION



REV V0



CIXI WANJIE ELECTRONIC CO., LTD

TITLE

WJ2EDGA-5.0-XXP-1YY-00A