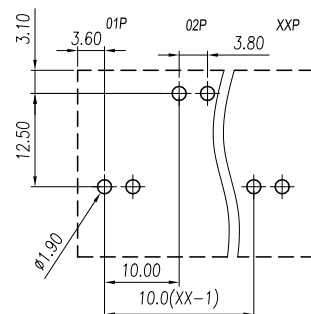


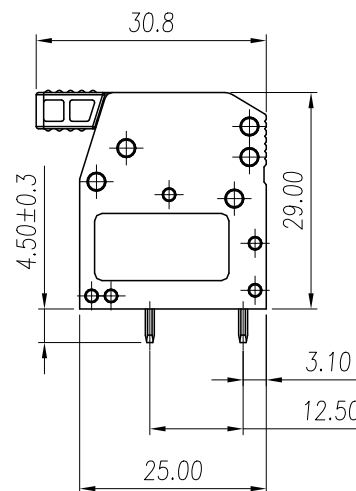
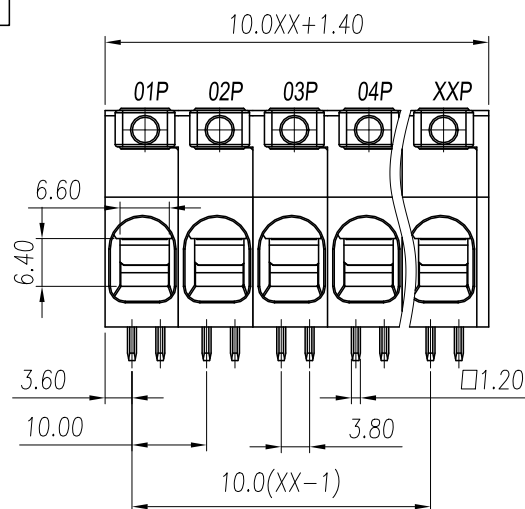
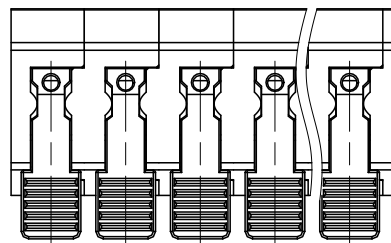


CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL		UL/CUL Technical Data					
Use Group		B	C	D			
Rated Voltage [V]		600	600	-			
Rated Current [A]		51	51	-			
Wire Range Solid/Stranded [AWG]		18-4					
Withstanding Voltage		2200V/1Min					
IEC IEC Technical Data		IEC60947-7-4					
Overvoltage Category		III	III	II			
Contamination Class		3	2	2			
Rated Voltage [V]		1000	1000	1000			
Rated Current [A]		76	76	76			
Impulse withstand voltagea [KV]		8.0	8.0	8.0			
Conductor cross section Solid/ flexible [mm²]		0.2-16					
Material							
Insulation Material		PA66					
Imflammability		UL94V-0					
Contactor Material		Copper alloy					
Contactive Coating		Sn Plated					
Other Data							
Pitch / Poles [mm] / [P]		10.0 / 02-18					
Stripping Length [mm]		17-18					
Screw/ Torque(Max) [N.m]		-					
Operating temperatur [°C]		-40~105					
Pin Dimensions [mm]		1.2*1.2					
PCB	PCB Hole Diameter [mm]	Ø1.70					

linear dimension(Tolerances Standard GB/T 14486-2008)										—	∠	⊥
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	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	2.5:1	/THIRD ANGLE PROJECTION		REV	V0
CIXI WANJIE ELECTRONIC CO., LTD						TITLE		WJ240R-10.0-XXP-1YY-00A	