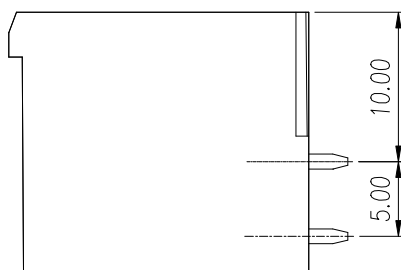
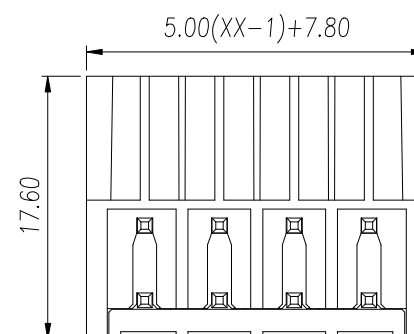
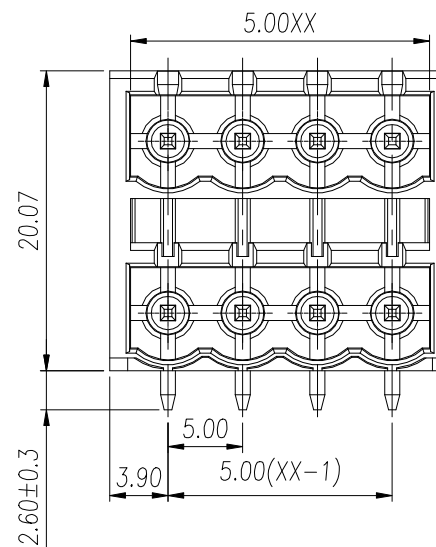




REV.	DESCRIPTION	ECN No.	APPROVED	DATE

P.C.B. LAYOUT



UL/CUL				
UL/CUL	Technical Data			
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				
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]		-		
Material				
Insulation Material		LCP		
Inflammability		UL94V-0		
Contactor Material		Copper alloy		
Contactive Coating		Sn Plated		
Other Data				
Pitch / Poles [mm] / [P]		5.0 / 2*02~2*24		
Stripping Length [mm]		-		
螺丝 Screw/扭矩 Torque(Max) [N.m]		-		
工作温度 Operating temperature [°C]		-40~130		
焊锡温度 Soldering temperature		285°C/10S		
引针尺寸 Pin Dimensions [mm]		1.0*1.0		
PCB板孔径 PCB Hole Diameter [mm]		Ø1.7		

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			REV	VO
 CIXI WANJIE ELECTRONIC CO., LTD						TITLE	WJ2EDGRHB-THR-5.0-2*XP-1YY-00A		