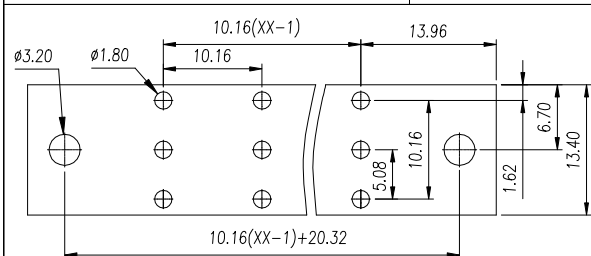
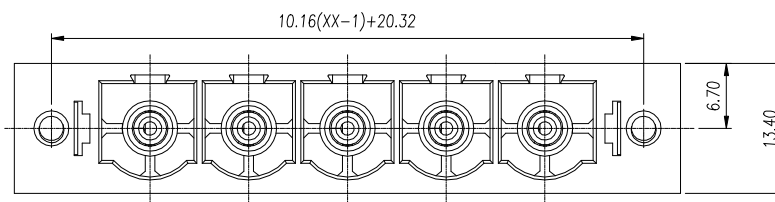
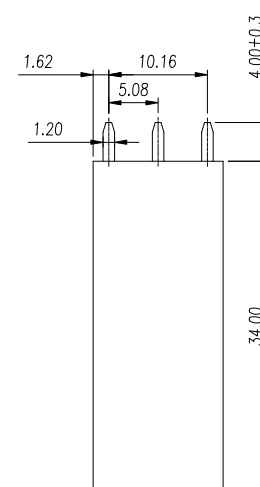
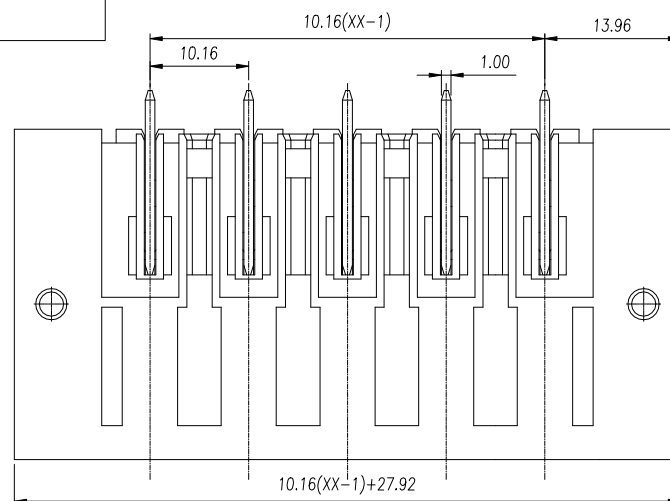




REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL Technical Data				
Use Group		B	C	D
Rated Voltage	[V]	300	300	300
Rated Current	[A]	55	55	10
Wire Range		-		
Solid/Stranded	[AWG]			
Withstanding Voltage		1600V/1Min		
IEC Technical Data		IEC61984		
Overvoltage Category		III	III	II
Contamination Class		3	2	2
Rated Voltage	[V]	1000	1000	1000
Rated Current	[A]	76	76	76
Impulse withstand voltage	[KV]	8.0	8.0	6.0
Conductor cross section		-		
Solid/ flexible				
Material				
Insulation Material		PA66		
Inflammability		UL94V-0		
Contactor Material		Copper alloy		
Contactive Coating		Sn Plated		
Other Data				
Pitch / Poles	[mm] / [P]	10.16 / 02~16		
Stripping Length		[mm]		
Screw/ Torque(Max)	[N.m]	-		
Operating temperature		[°C]		
Soldering temperature		260°C/5S		
Pin Dimensions		[mm]		
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	1:3:1	THIRD ANGLE PROJECTION		REV	VO
 CIXI WANJIE ELECTRONIC CO., LTD						TITLE	WJ3EDGVM-10.16-XXP-1YY-00A		