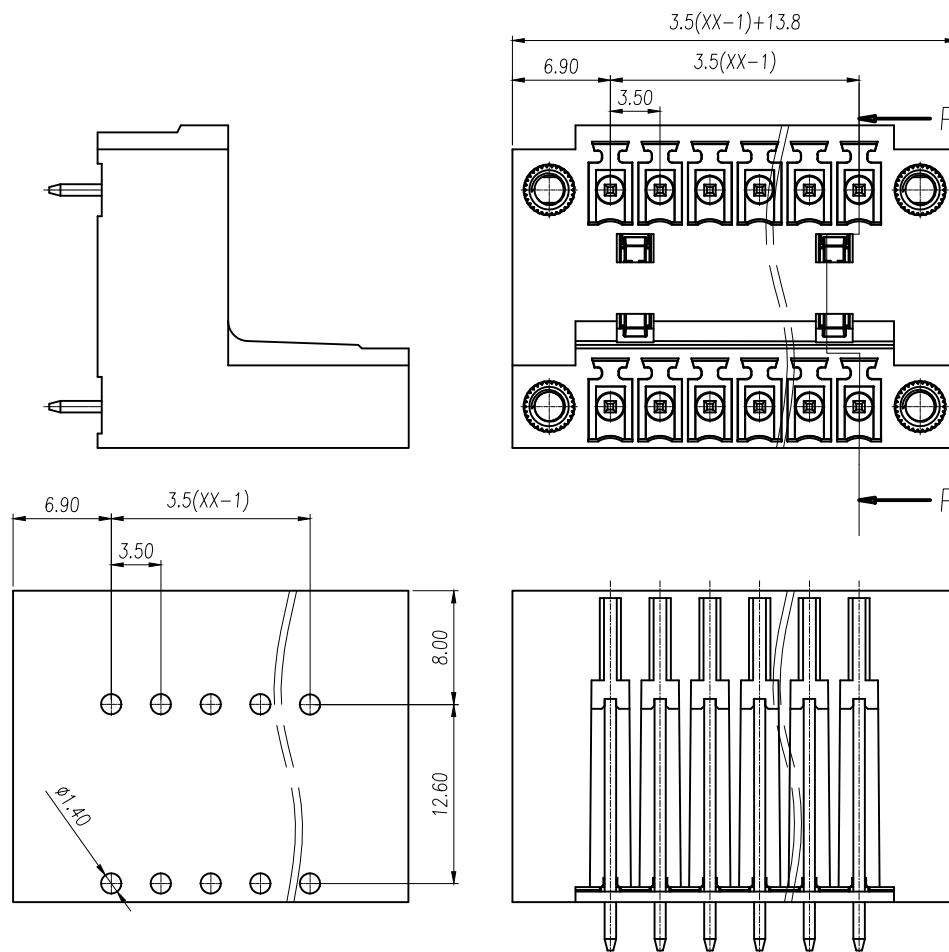




UL/CUL Technical Data		UL1059	
Use Group		B	C
Rated Voltage	[V]	300	-
Rated Current	[A]	8	-
Wire Range			
Solid/Stranded	[AWG]	-	
Withstanding Voltage		1600V/1Min	
IEC Technical Data		IEC 61984	
Overvoltage Category		III	III
Contamination Class		3	2
Rated Voltage	[V]	160	250
Rated Current	[A]	7	7
Impulse withstand voltage ^a	[KV]	2.5	2.5
Conductor cross section			
Solid/ flexible	[mm ²]	-	
Material			
Insulation Material		PA	
Inflammability		UL94V-0	
Contact Material		Copper alloy	
Contactive Coating		Sn Plated	
Other Data			
Pitch	[mm]	3.5	
Poles	[P]	2*2~2*24P	
Stripping Length	[mm]	-	
Screw		-	
Torque(Max)	[N.m]	-	
Operating temperatur	[°C]	-40~105	



P.C.B. LAYOUT

	linear dimension(Tolerances Standard GB/T 14486-2008)											≡	—	□	//	⊥
variable range	to 6	over 6 to 10	over 10 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	over 200 to 250	over 250 to	all	to 5	over 5 to 30	over 30 to 120	over 120 to
tolerance	±0.1	±0.14	±0.19	±0.25	±0.32	±0.45	±0.57	±0.72	±0.88	±1.05	±1.25	0.5	0.025	0.06	0.12	0.4

UNITS	mm	SIZE	A4	SCALE	2:1	THIRD ANGLE PROJECTION 	
 CIXI WANJIE ELECTRONIC CO., LTD						TITLE	WJ15EDGV7M-3.5-2*XP-1YY-00