



CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

UL/CUL Technical Data



Use Group	B	C	D
Rated Voltage [V]	300	-	300
Rated Current [A]	30	-	10
Wire Range Solid/Stranded [AWG]	28-10		
Withstanding Voltage	1600V/1Min		

IEC Technical Data

IEC61984

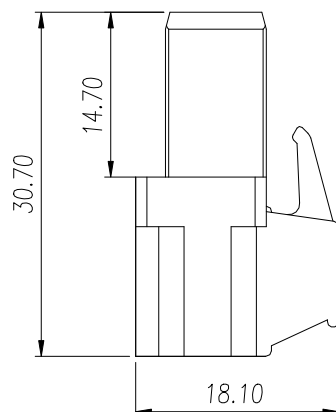
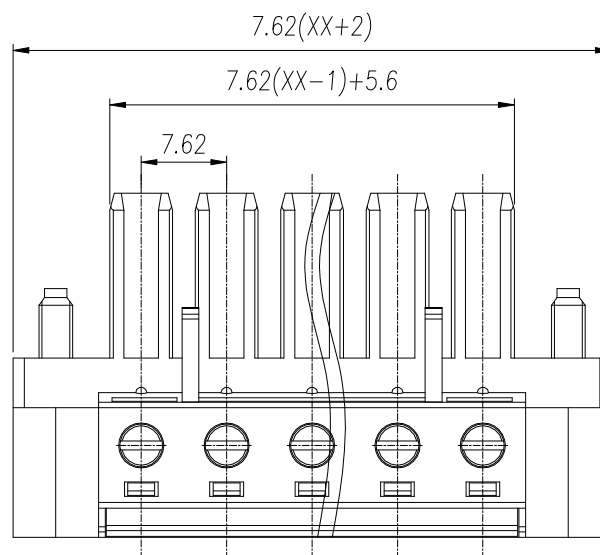
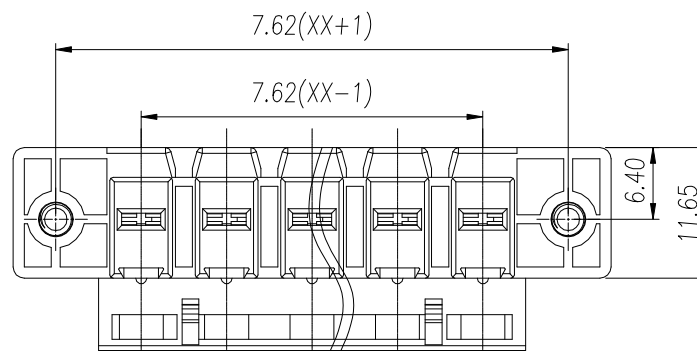
Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	400	630	1000
Rated Current [A]	20	20	20
Impulse withstand voltage [KV]	6.0	6.0	6.0
Conductor cross section Solid/ flexible [mm ²]	0.5-4.0		

Material

Insulation Material	PA66
Imflamability	UL94V-0
Contact Material	Copper alloy
Contactive Coating	Sn Plated

Other Data

Pitch / Poles [mm] / [P]	7.62 / 02~24
Stripping Length [mm]	8~9
Screw/ Torque(Max) [N.m]	M3/0.5
Operating temperature [°C]	-40~105
Soldering temperature	-
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 250	over 250 to 500	over 500 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30

UNITS	mm	SIZE	A4	SCALE	1:1	THIRD ANGLE PROJECTION	REV	V0
						TITLE	WJ3EDGKM-7.62-XXP-1YY-00A	