

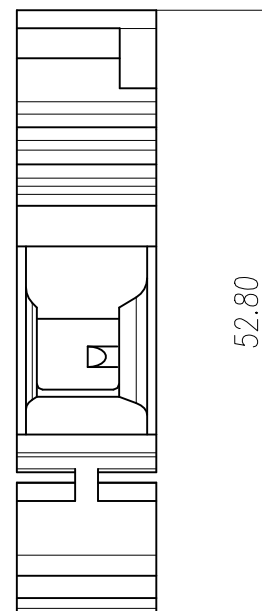
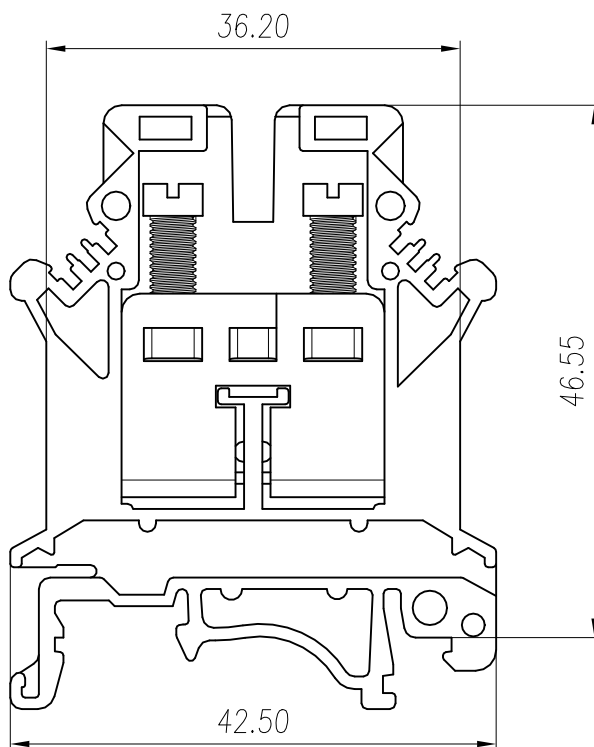
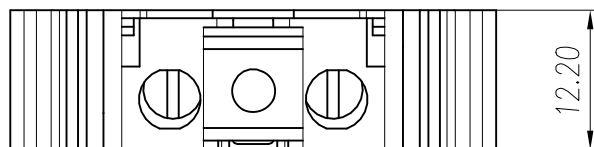


慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



UL/CUL 技术参数 (UL1059)

UL/CUL Technical Data



等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	600	600	600
额定电流	Rated Current [A]	85	85	5
耐电压	Withstanding Voltage	2200V/1Min		
接线范围	Wire Range	22-4		
单/多芯线	Solid/Stranded [AWG]			

IEC 技术参数 (IEC60947-7-1)

IEC Technical Data

过电压类别	Overvoltage Category	III
污染等级	Contamination Class	3
额定电压	Rated Voltage [V]	800
额定电流	Rated Current [A]	76
额定冲击电压	Impulse withstand voltagea [KV]	8

导线截面积	Conductor cross section	
单芯	Solid [mm ²]	2.5-25
柔性导线	flexible [mm ²]	4-16
柔性导线带冷压头	flexible with ferrule [mm ²]	1.5-16

材料	Material	
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94 V-0
导体材料	Contacting Material	铜合金 Copper alloy
导体表面镀层	Contactive Coating	镀镍 Ni Plated

一般参数	Other Data	
连接点数	connection points	2
剥线长度	Stripping Length [mm]	11-12
导轨类型	Type of rail	DIN 35/DIN 32
螺丝	Screw/扭矩 Torque(Max) [N·m]	M4/1.5-1.8
工作温度	Operating temperatur [°C]	-40~105

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	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

绿色/Green	GUK16N-102-GN-00A	红色/Red	GUK16N-102-RD-00A
橙色/Orange	GUK16N-102-OG-00A	黑色/Black	GUK16N-102-BK-00A
蓝色/Blue	GUK16N-102-BU-00A	黄色/Yellow	GUK16N-102-YE-00A
灰色/Gray	GUK16N-102-GY-00A	颜色/Colour	订货号 /Order No.

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	V0
						名称 / TITLE	GUK16N-102-XX-00A	



慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD