



General Tolerances										
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	over 100
		to 6	to 10	to 30	to 60	to 100	to 160	to 10	to 100	to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

DES.	ZhaoXY	DATE	24.08.23	UNITS	mm	THIRD ANGLE PROJECTION	REV	SHEET
CHK.	HuHT	DATE	24.08.23	SIZE	A4	TYPE: CUSTOMER DRAWING		1 of 1
APP.	Jason	DATE	24.08.23	SCALE	1:1	DRAWING TYPE: SP-03	REV	V0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.:	WJ903-13.5-XXP-13-00A	

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FOR-0371 Rev.1.0

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.08.22

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]	300	300	300
额定电流 Rated Current [A]	20	20	10
接线范围 Wire Range	26-12		
单/多芯线 Solid/Stranded [AWG]			
耐电压 Withstanding Voltage	1600V/1Min		
材 料 Material			
绝缘材料 Insulation Material	PBT		
阻燃等级 Flammability	UL94V-0		
导体材料 Contactor Material	铜合金 Copper alloy		
导体镀层 Contactive Coating	镀锡 Sn Plated		
一般参数 Other Data			
间距 Pitch [mm]	13.5		
极数 Poles [P]	03-14P		
螺丝 Screw/扭矩 Torque(Max) [N.m]	M5/2.0		
剥线长度 Stripping Length [mm]	10-13		
焊锡温度 Soldering temperature [°C]	260 °C/5S		
引针尺寸 Pin Dimensions [mm]	1.2*5.8		
PCB板孔径 PCB Hole Diameter [mm]	2.0*6.6		
工作温度 Operating temperature [°C]	-30~120		

A

B

C

D