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<i>variable range</i>	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
<i>tolerance</i>	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

4	Header	Copper Alloy	Sn Plated
3	Spring	Stainless Steel	-
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD									
REV.	ESCRIPTION			ECN No.	APPROVED	DATE			
V0	新发行				Wubw	24.07.01			
				UL/CUL 技术参数 UL/CUL Technical Data					
				等 级	Use Group	B		C	D
				额定电压	Rated Voltage [V]	300		-	300
				额定电流	Rated Current [A]	10	-	10	
				接线范围	Wire Range	24~16			
				单/多芯线	Solid/Stranded [AWG]				
				耐电压	Withstanding Voltage	1600V/1Min			
				IEC 技术参数 IEC Technical Data			IEC60947-7-4		
				过电压类别	Overvoltage Category	III	III	II	
				污染等级	Contamination Class	3	2	2	
				额定电压	Rated Voltage [V]	160	200	400	
				额定电流	Rated Current [A]	17.5	17.5	17.5	
				额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5	
				导线截面积	Conductor cross section	0.2~1.5			
				硬质/柔性导线	Solid/ flexible [mm²]				
				材 料			Material		
				绝缘材料	Insulation Material	PA66			
				阻燃等级	Imflammability	UL94V-0			
				导体材料	Contacto Material	铜合金 Copper alloy			
				导体表面镀层	Contactive Coating	镀锡 Sn Plated			
				一般参数			Other Data		
				间距	Pitch /极数 Poles [mm] / [P]	3.5/1~30			
				剥线长度	Stripping Length [mm]	10			
				工作温度	Operating temperatur [°C]	-40~105			
				焊锡温度	Soldering temperature	260°C/5S			
				引针尺寸	Pin Dimensions [mm]	0.8*0.8			
				PCB板孔径	PCB Hole Diameter [mm]	Ø1.3			

S.	Wubw	DATE	24.07.01	UNITS	mm	THIRD ANGLE PROJECTION	
K.	HuHT	DATE	24.07.01	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
P.	Jason	DATE	24.07.01	SCALE	2:1	DRAWING TYPE: SP-03	REV V0



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

PART NO.:
WJ241V-3.5-XXP-1Y-00A