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1		2		3		4		5		6	
										REVISION RECORD	
REV.		DESCRIPTION				ECN No.		APPROVED		DATE	
V0		新发行						WangZF		24.12.06	
										UL/CUL 技术参数	
										UL/CUL Technical Data	
										cULus	
等级		Use Group				B		C		D	
额定电压		Rated Voltage				[V]		300		300	
额定电流		Rated Current				[A]		15		10	
接线范围		Wire Range									
单/多芯线		Solid/Stranded				[AWG]		28-12			
耐压		Withstanding Voltage						1600V/1Min			
										IEC 技术参数	
										IEC Technical Data	
										IEC61984	
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]		320		630	
额定电流		Rated Current				[A]		16		16	
额定冲击电压		Impulse withstand voltagea				[KV]		4		4	
导线截面积		Conductor cross section									
硬质/柔性导线		Solid/ flexible				[mm²]		0.25-2.5			
										材料	
绝缘材料		Insulation Material				PA66					
阻燃等级		Imflammability				UL94V-0					
导体材料		Contact 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]		7.5 / 02~24	
工作温度		Operating temperatur				[°C]		-40~105			
剥线长度		Stripping Length				[mm]		8-9			

General Tolerances										— ▤ ⊥		
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 10	over 10 to 100	over 100 to 100			
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60		

6	Clamp	Copper Alloy	Sn Plated
5	Spring	Stainless steel	/
4	Cover	PA66	UL94V-0
3	Housing3	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WangZF	DATE	24.12.06	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.12.06	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.12.06	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.:
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