



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

UL/CUL 技术参数 UL/CUL Technical Data				
		UL1059		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	-
额定电流	Rated Current [A]	8	-	-
接线范围	Wire Range	-		
单/多芯线	Solid/Stranded [AWG]	-		
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数 IEC Technical Data				
		IEC61984		
过电压类别	Overtoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	160	160	320
额定电流	Rated Current [A]	10	10	10
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/flexible [mm ²]	-		
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]	3.96 / 02-24		
剥线长度	Stripping Length [mm]	-		
螺丝	Screw/扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperature [°C]	-40~105		
焊锡温度	Soldering temperature	250°C/5S		
引针尺寸	Pin Dimensions [mm]	1.0*1.0		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.7		

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 100	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

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单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	3:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	V0
							名称 / TITLE	HT396V-3.96-XXP-1YY-00A
宁波咖峰电子有限公司 NINGBO KAFENG ELECTRONIC CO., LTD								