



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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]	15	-	10
接线范围	Wire Range	28-12		
单/多芯线	Solid/Stranded [AWG]			
耐压	Withstanding Voltage	1600V/1Min		
IEC 技术参数 IEC Technical Data				
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]	500	630	1000
额定电流	Rated Current [A]	12	12	12
额定冲击电压	Impulse withstand voltage [KV]	6.0	6.0	6.0
导线截面积	Conductor cross section	0.2-2.5		
硬质/柔性导线	Solid/flexible [mm <sup>2</sup> ]			
材料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflamability	UL94V-0		
导体材料	Contact Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀镍 Ni Plated		
一般参数 Other Data				
间距	Pitch / 极数 Poles [mm] / [P]	7.62 / 02-24		
剥线长度	Stripping Length [mm]	7-8		
螺丝	Screw/扭矩 Torque(Max) [N.m]	M3/0.5		
工作温度	Operating temperature [°C]	-40~105		
焊接温度	Soldering temperature	-		
引针尺寸	Pin Dimensions [mm]	-		
PCB板孔径	PCB Hole Diameter [mm]	-		

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 250	over 250 to 500	over 500 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30

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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	宁波咖峰电子有限公司 NINGBO KAFENG ELECTRONIC CO.,LTD KF2EDGKAM-7.62-XXP							