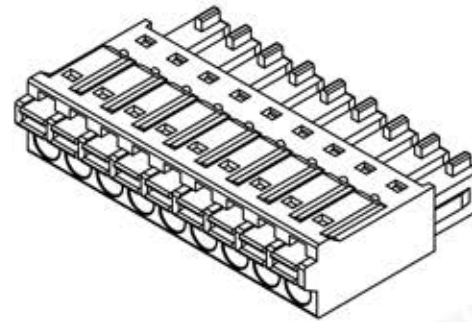
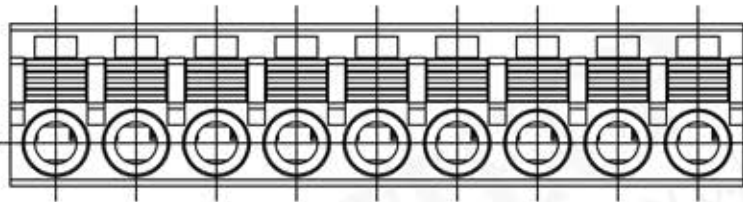
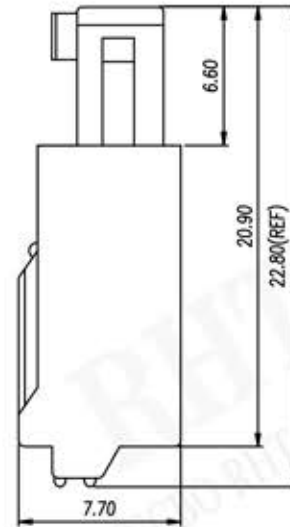
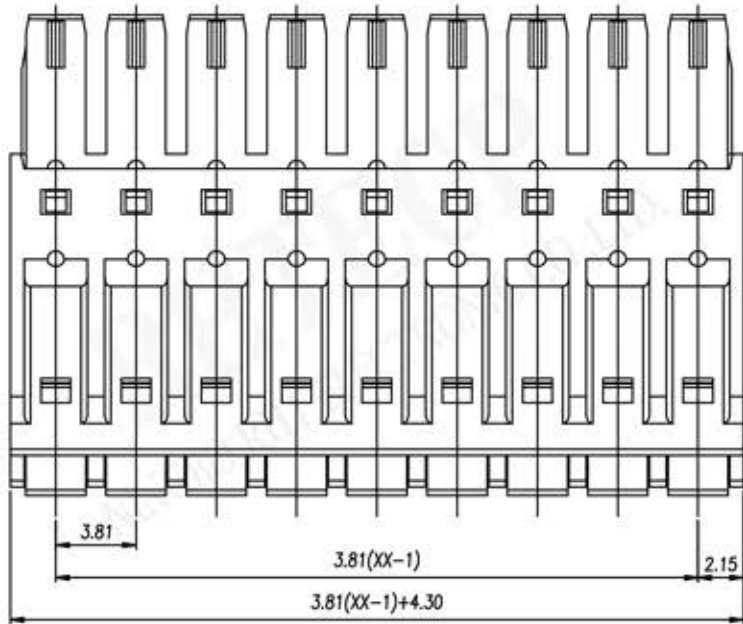


P/N:RE-C-FMC-3.81-XXP-4



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]	8	-	8
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		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]	160	160	320
额定电流	Rated Current [A]	8	8	8
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 [mm ²]			
材料		Material		
绝缘材料	Insulation Material	PA66		
阻燃等级	Flammability	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 /板数 Poles [mm] / [P]	3.81 / 02-24		
剥线长度	Stripping Length [mm]	9-10		
螺丝	Screw/扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperature [°C]	-40~105		
锡焊温度	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	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

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE:A4

SCALE: ---

> 0~3

> 3~18

> 18~50

> 50~120

± 0.12

± 0.15

± 0.3

± 0.5

First angle projection

CONNECTOR