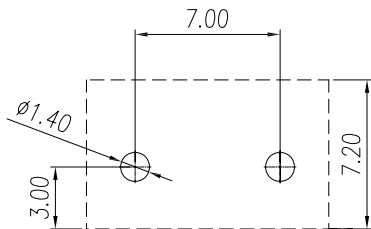
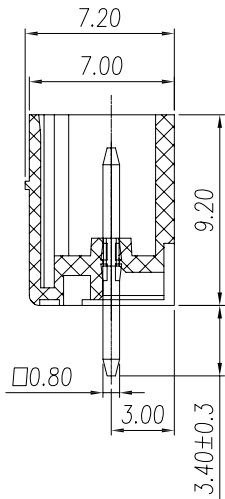
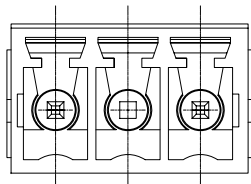


零件图	成品图	客户图
		○

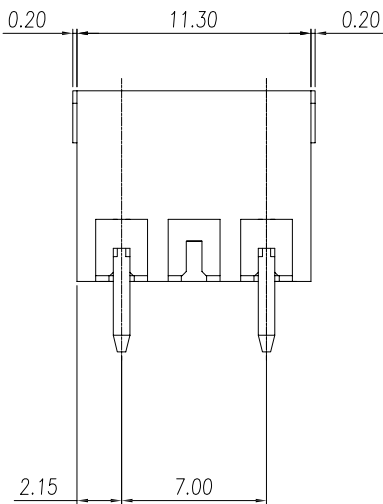
REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	D.Y.Y	2019-04-19



P.C.B. LAYOUT



SECTION:A-A



EQ-X XX -0 X X
5 Green 3 3.40mm
6 Blue
A Black
03 3Pin
3 3.5mm
C 3.81mm

UL/CUL 技术 参数		UL1059		
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			
单/多芯线	Solid/Stranded [AWG]	-		
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数		IEC61984		
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]	160	160	250
额定电流	Rated Current [A]	7	7	7
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section			
硬质/柔性导线	Solid/ flexible [mm²]	-		
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]	7.0 / 02		
剥线长度	Stripping Length [mm]	-		
螺丝	Screw/ 扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperatur [°C]	-40~105		
引针尺寸	Pin Dimensions [mm]	0.8*0.8		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.4		

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 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

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DONGGUAN ENKANG ELECTRONICS TECHNOLOGY CO.,LTD

TOLERANCE	DATE :	2019-04-19	TITLE:	
ANGLE ±5°	DRAWN :	D.Y.Y	EQ Series 3.5mm 3P Empty of Pin 2 Dip 3.40	
X.XXX ±0.15	CHECKED :		PART NO: EQ3030X3G	
X.XX ±0.25	APPROVED :			
X.X ±0.40	PROJECTON		REV: A0	UNIT: mm
X. ±0.50			SCALE: 1:1	SIZE: A4
			PAGE: 1/1	