



# Cixi Dibo Electronics Co.,LTD

产品规格书  
product specification

## 电气性能/Electrical

参考标准/Standard: UL IEC

额定电压/Rated voltage: 300V 250V

额定电流/Rated current: 8A 10A

接触电阻/Contact resistance: 20m $\Omega$

使用线径/Wire range: 28-16AWG 1.5mm<sup>2</sup>

耐电压/Withstanding voltage: AC2000V/1Min

绝缘电阻/Insulation resistance: 500M $\Omega$ /DC500V

## 机械性能/Mechanical

温度范围/Temp.Range: -40 $^{\circ}$ C<sup>+</sup>+105 $^{\circ}$ C

扭矩/Torque: 0.2Nm (1.71b`in)

剥线长度/Strip length: 6-7mm

## 尺寸/Dimensions

间距/Pitch: 3.81mm/3.5mm

极数/Poles: 2P-24P

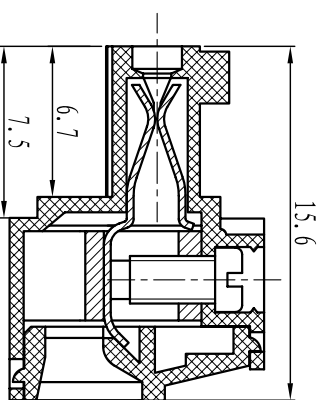
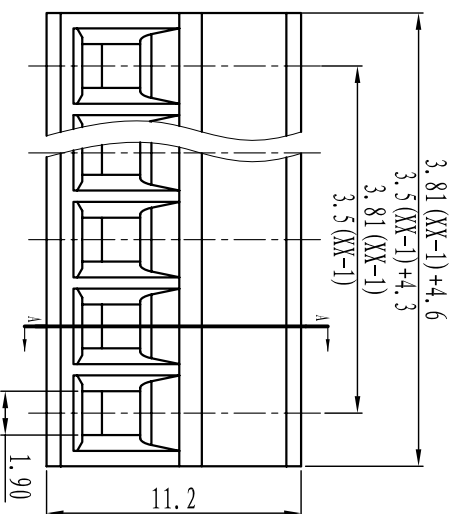
## 材料及电镀/Material

塑件/Housing: PA66 U94V-0

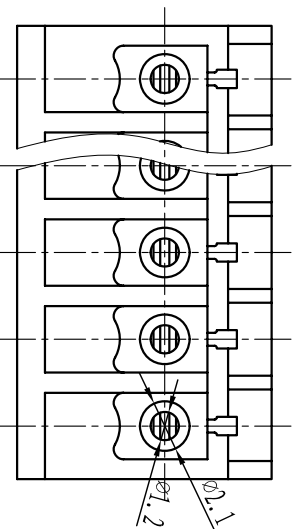
螺丝/Screws: M2, steel Zinc plated

方块/Wire guard: Brass, Ni plated

夹子/Clamp: Phosphor bronze, Ni plated



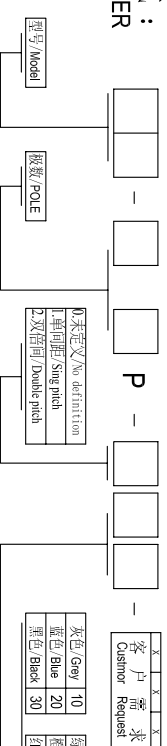
SECTION A-A



TOLERANCES EXCEPT AS NOTED

	linear dimension	fillet	chamfer	short angle sid	≡	□	//	⊥
variable range	6 to 30 120 to 480	all to 6	6 to 10 10 to 50 50 to 120	10 to 50 50 to 120	all to 5 5 to 30	to 120	to 120	to 120
tolerance	±0.1 to ±0.2 ±0.3 to ±0.5 ±0.9	±0.2 to ±0.5	±1	1 $^{\circ}$ to 30 $^{\circ}$	0.5 to 0.125 0.06 to 0.12	0.4		

## 订购方式: HOW TO ORDER



※本行英文/No definition  
※非行即/Single pin  
※2X行即/Double pin

颜色/Color	长度/Length	颜色/Color	长度/Length	颜色/Color	长度/Length
灰色/Gray	10	绿色/Green	40	透明/Transparent	70
蓝色/Blue	20	橙色/Orange	50	黄色/Yellow	80
黑色/Black	30	红色/Red	60	白色/White	90

第一视角/FIRST ANGLE PROJECTION



Cixi Dibo Electronics Co.,LTD

名称/NAME DB2EK-3.81/3.5

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