

# Specifications

## 备注 (Remarks)

### 1. 材料 (MATERIAL)

壳体: PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镀底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD UNDERPLATING OVER ALL

30u" MIN NICKEL UNDERPLATING OVER ALL

### 2. 特性 (characteristics):

额定电流: 1 AMP

Rated Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

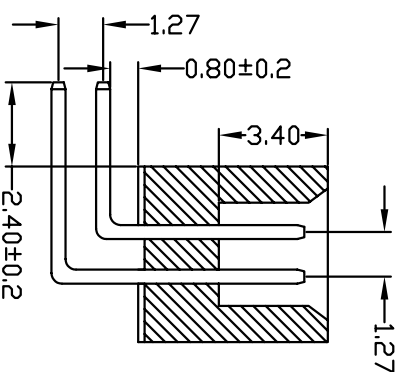
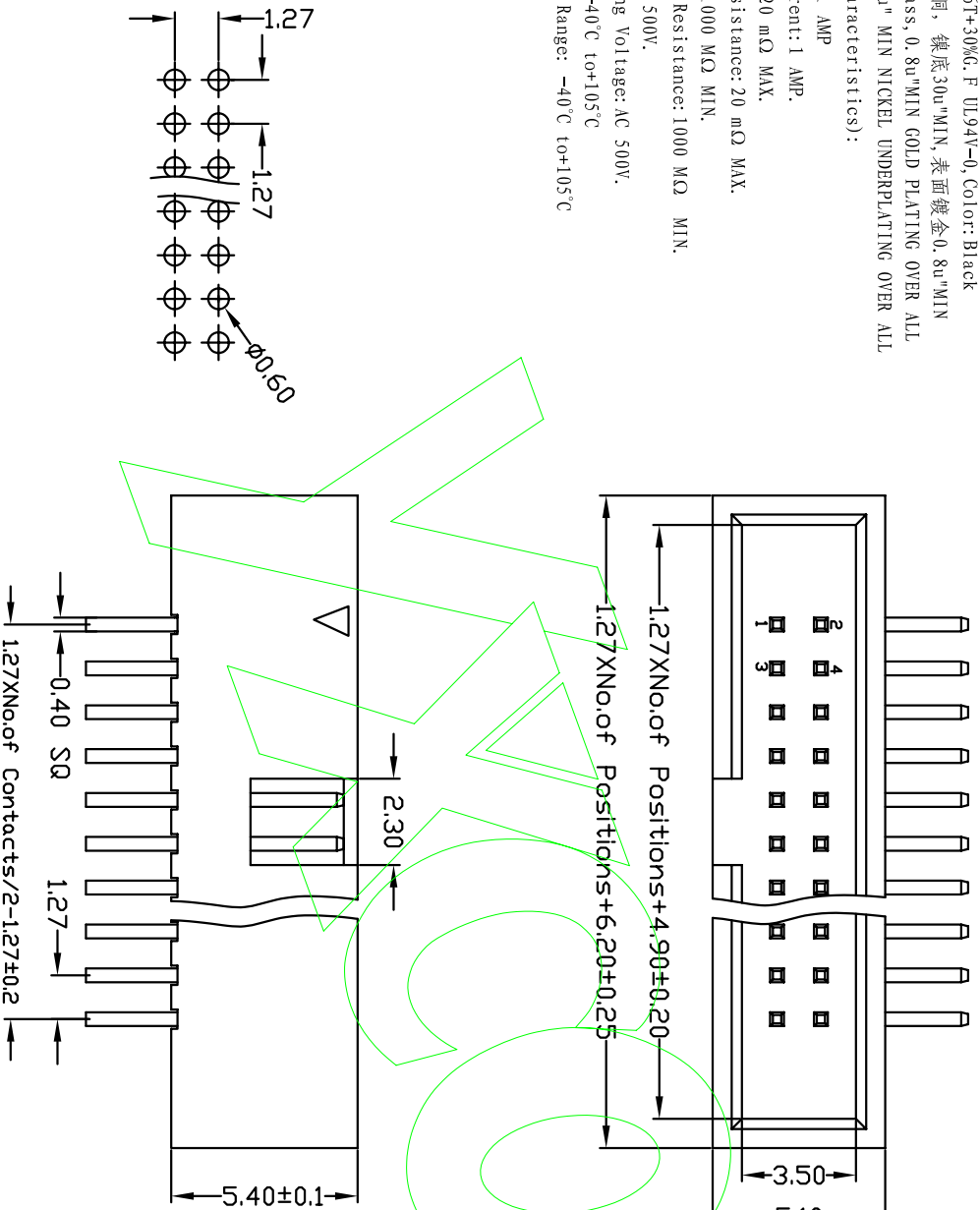
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

Temperature Range: -40°C to+105°C



# Ordering Information

B355-1 XX XX X R X X 1

NO. OF PINS 4-100P  
Full Of Gold  
A0=0.8u"  
A1=1u"  
A2=1.5u"  
A3=2u"  
A4=3u"  
A5=5u"  
A6=10u"  
A7=15u"  
A8=20u"  
A9=30u"  
S1=Ordinary Tin Plated  
S2=Matte Tin Plated  
SS=Imm-plated High-temperature

NO. OF PINS 4-100P  
Contact Plating  
Full Of Gold  
A0=0.8u"  
A1=1u"  
A2=1.5u"  
A3=2u"  
A4=3u"  
A5=5u"  
A6=10u"  
A7=15u"  
A8=20u"  
A9=30u"  
S1=Ordinary Tin Plated  
S2=Matte Tin Plated  
SS=Imm-plated High-temperature

INSULATOR MATERIAL: G: Grey427 A: PE Bag  
B: PA6T E: Grey413 B: Tape & Reel  
C: PA6T W: White C: Tube  
D: LP U: Blue D: Tube+Cap  
E: Tray

PACKING  
B: Black A: PE Bag  
B: Tape & Reel  
C: Tube  
D: Tube+Cap  
E: Tray

**YXCON** 东莞市宇熙精密连接器有限公司  
Dongguan Yuxi Electronic Co., Ltd.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	CUSTOMER NO.
1								
OPERATION			SCALE	Fit				
X.X			UNIT	MM				
X.XX			SIZE	A4				
X.XXX			SHEET	1/1				
Angle			DESIGN	卢小强				
±3°			CHECK					
±0.10			APPROVE					
±0.20			PART NO.	B355-1XXXXXXX1				
±0.25			TITLE:	1.27mm 筒牛 塑高5.4 90度				