

## 产品规格书

产品类型 插头 (Plug)  
Product type \_\_\_\_\_

产品型号 ST225  
Product NO. \_\_\_\_\_

客户名称  
Customer \_\_\_\_\_

生产方 Manufacturer	核准 (APPROVAL)	审核 (AUDIT)	制作 (COMPILE)

客户方 (Customer)	核准 (APPROVAL)	审核 (AUDIT)	承认 (ACCEPT)

## 一、ST225 产品外观 (Product Appearance)



## 二、产品特性 (Product features)

- ✓ 1/4 细插头，经无数次验证的卡盘式应变释放 (1/4 plug, diecasting housing nickel-plated. plated nicke contacts, mono)
- ✓ 精密制造的一体接点一无柳钉 (Precision Manufacturing Integrative Contact without Willow Nails)
- ✓ 精巧的设计，方便最佳处理 (Delicate design, convenient for the best treatment)
- ✓ 6.35mm 单声道，外壳镀铬，精密表面处理，最大线径 10mm，尤其适合吉它线 (6.35mm mono channel, chrome plated shell, precision surface treatment, maximum line diameter 10mm, especially suitable for Guitar line)

## 三、技术参数 (Technical parameters)

### 1. 电气参数 (Electrical parameters)

额定电流 (Rated current)	depends on mating connector
额定电压 (Rated voltage)	< 50V
接触电阻 (Contact resistance)	depends on mating connector
介电强度 (Dielectric strength)	1000V DC
绝缘电阻 (Insulation resistance)	> 2G $\Omega$

### 2. 机械参数 (Mechanical parameters)

使用寿命 (Service life)	> 1000
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信号线径 (Signal line)	18AWG
电线线径 (Power lin)	1.0mm <sup>2</sup>
电缆线径 (Cable)	≤10mm

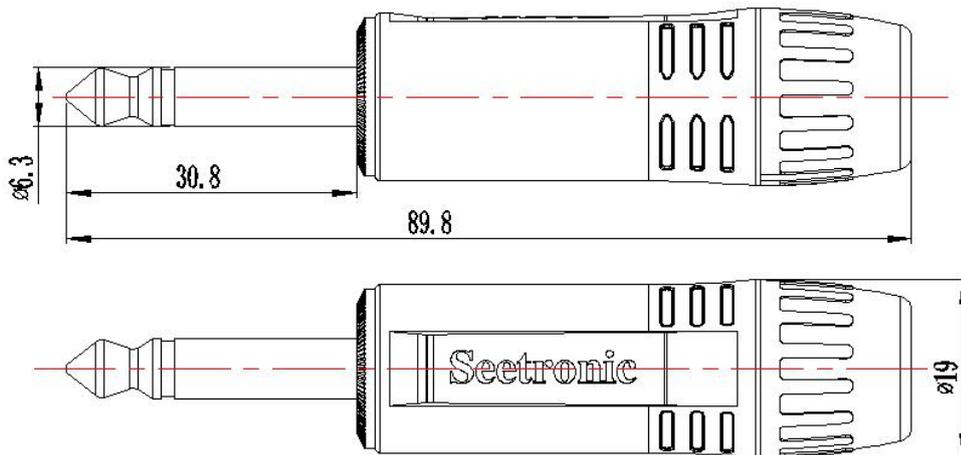
### 3. 材料和环境 (Material and environmental parameters)

外壳 (Shell)	Zinc diecast
套管 (Drivepipe)	Brass + PU
触点 (Contacts)	Brass
触点表面 (Contact surface)	Ni
内芯 (Inner core)	Polyamide
外壳电镀 (Shell Electroplating)	Cr
使用温度范围 (Temperature range)	-20°C to +65°C

### 4. 标准和规范 (Standard)

标准 (Standard)	IEC 60603-11 / EIA RS-453
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### 四. 产品外形尺寸 (Product Profile)



单位: mm

## 五、安装使用说明 (Installation instructions)

