

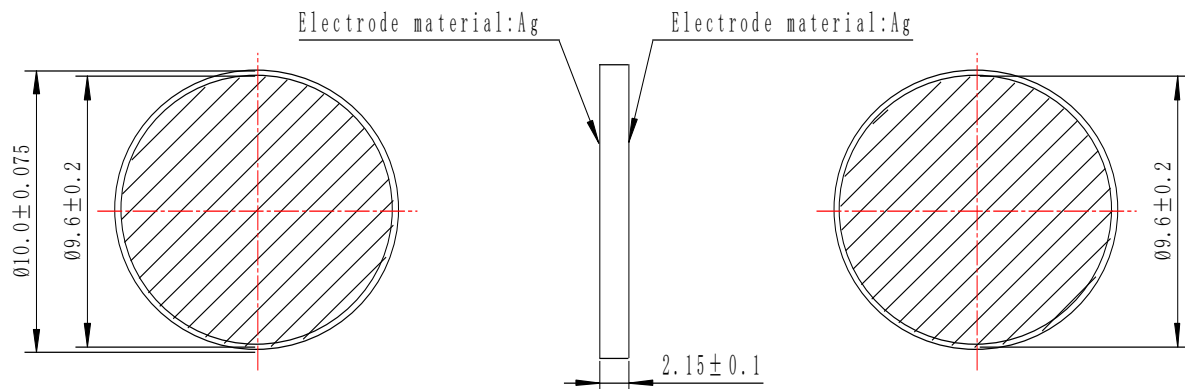
Ultrasonic Transducer Specification

1. 品名 (Name) UT0003-000
2. 产品型号 (Model) : JYY5Y10200B
3. 性能参数 (Electronic Performance)

项目 Item	单位 Unit	标准 Standard	测试条件(Test condition): T=25°C
厚向谐振频率 Thick Resonant Frequency	MHz	1.00±0.02	Agilent4294A
谐振阻抗 Resonant Impedance	Ω	≤50	Agilent4294A
静电容量 Static Capacitance	pF	660±20%	数字电桥 At :1kHz/1V Digital electric bridge At 1000Hz/1V
损耗(tgδ) Dielectric Loss	tgδ	≤2.5%	数字电桥 At 1000Hz/1V Digital electric bridge At 1000Hz/1V

Remark: 换能片居里温度为>300°C (Curie Temp of Piezo Disc >300 °C)

4. 外观尺寸 (Appearance and Dimensions) 单位 : mm



5. 包装 (Package)

QTY/CTN (Pcs)	Carton Size (cm)	Gross weight (Kg)	Net Weight (Kg)
3000	35.0*35.0*7.6	4.7	3.2