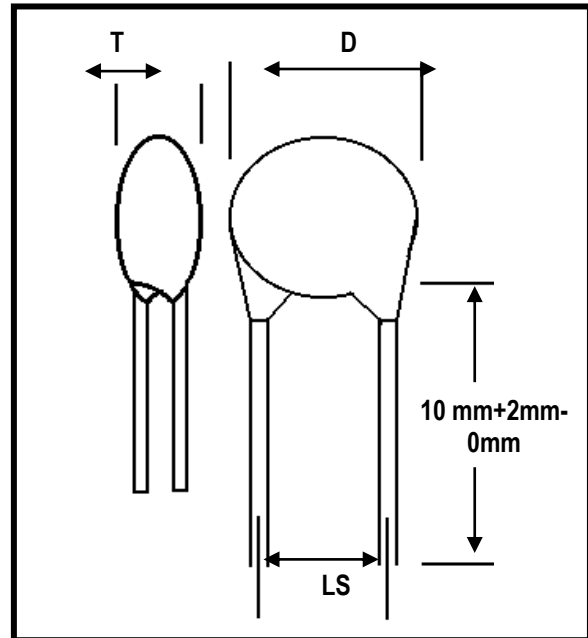




DATA SHEET
HS10AE472MBD
4700pF 1000VDC, Y5V, $\pm 20\%$

1) DIMENSIONS

- ❑ Lead Diameter - 0.508 mm
- ❑ Lead Spacing (LS) - 5.08 mm
- ❑ Diameter (D) - 10.0 mm Max
- ❑ Thickness (T) - 4.0 mm Max



2) Technical Specifications

- ❑ Capacitance Range - 4700PF
- ❑ Temperature Characteristics - +30%, -80%. (Y5V)
- ❑ Tolerance - $\pm 20\%$ (M)
- ❑ Voltage Rating - 1000 VDC
- ❑ Dielectric Strength - 1.5 Times of Rated Voltage
- ❑ Dissipation factor - 5% Max
- ❑ Operating Temp. Range - -25°C to $+85^{\circ}\text{C}$
- ❑ Insulation resistance - $>10\text{Gohm}$ at 500V DC