



GUJARAT POLY ELECTRONICS LIMITED

REGD.OFFICE: B-18, GANDHINAGAR ELECTRONIC ESTATE, GANDHINAGAR – 382024

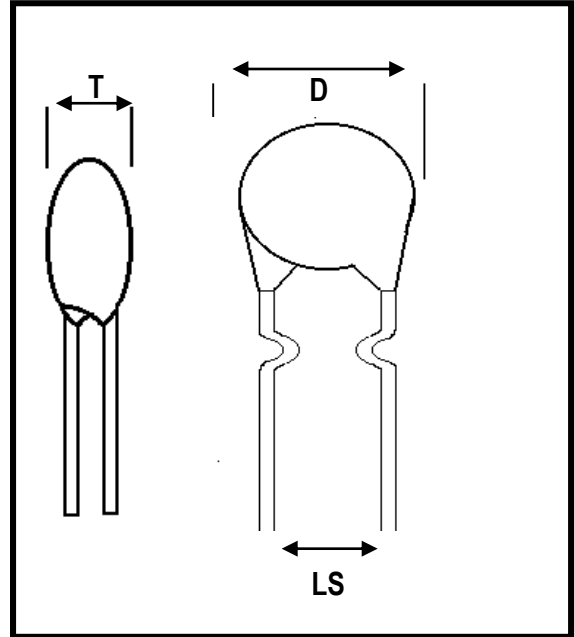
TELEPHONE: +91-79 – 35333657/58, E- mail: capacitors@kilachand.com,

URL: www.gpelindia.in

DATA SHEET PK055L101JBC 100pF 50VDC, SL, ±5%

1) DIMENSIONS

- ❑ Lead Diameter - 0.508 mm
- ❑ Lead Spacing (LS) - 5.08 mm
- ❑ Diameter (D) - 5.0 mm Max
- ❑ Thickness (T) - 4.0 mm Max



2) Technical Specifications

- ❑ Capacitance - 100 PF
- ❑ Temperature Characteristics - ±10%.
- ❑ Tolerance - ±5%
- ❑ Voltage Rating - 50/63 V D.C.
- ❑ Dielectric Strength - 2.5 Times of Rated Voltage
- ❑ Dissipation factor - 0.001 Max
- ❑ Operating Temp. Range - - 25°C to +85°C
- ❑ Insulation Resistance - >10Gohm at rated voltage.