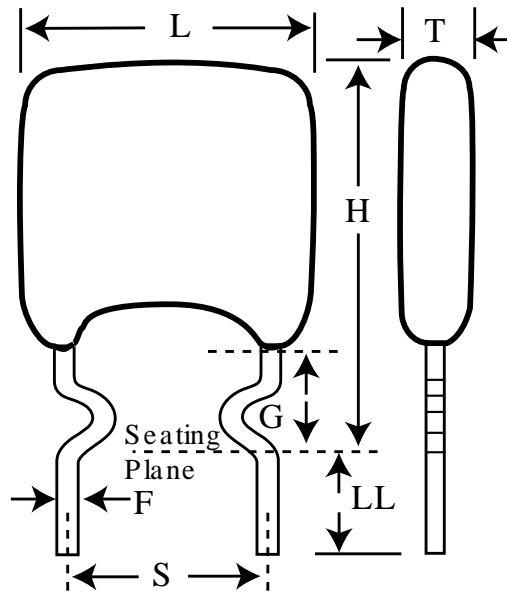


Capacitor, ceramic, 0.27 uF, +/-10% Tol, 50V, X7R, Lead Spacing=0.2"



**Dimensions (in)**

**Specifications**

| ID | Dimension | Tolerance     | Manufacturer:            | KEMET            |
|----|-----------|---------------|--------------------------|------------------|
| L  | 0.3       | max           | Capacitance:             | 0.27 uF          |
| H  | 0.39      | max           | Lead Spacing:            | 0.2"             |
| T  | 0.15      | max           | Voltage:                 | 50V              |
| S  | 0.2       | +/-0.03       | Temperature Coefficient: | X7R              |
| LL | 0.276     | min           | Tolerance:               | +/-10%           |
| F  | 0.02      | +0.004/-0.001 | Body Type:               | Radial Conformal |
| K  | 0.02      |               | Lead Type:               | Standard Leads   |
| G  | 0.031     | ref           | Termination Type:        | Tin              |
|    |           |               | Package Kind:            | Bulk             |
|    |           |               | Package Type:            | Bag              |
|    |           |               | Package Quantity:        | 250              |

Notes:

- Dimension G represents meniscus-free zone above seating plane
- Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk