## **Features**

- Smallest footprint 3.0 x 2.0 mm
- 0.6 mm thickness
- High number of cycle

# **Typical Applications**

- Wearable electronics
- In-Ear headphones, Earbuds
- Mobile Phones
- Portable Electronics
- Hearing Aids





## **Specification**

FUNCTION: momentary action

CONTACT ARRANGEMENT: 1 make contact = SPST, N.O.

TERMINALS: G type for SMT TRAVEL: 0.13 mm ± 0.05 mm

#### Mechanical

	Operating force	Operating	Casing
	gf	Life	Color
KXT 311 LHS	100 ± 50	300,000	Black
KXT 321 LHS	160 ± 50	500,000	Black
KXT 331 LHS	240 ± 70	500,000	Black
KXT 341 LHS	330 ± 70	300,000	Black

#### **Electrical**

MAXIMUM VOLTAGE: 15 VDC MAXIMUM CURRENT DC: 20 mA

DIELECTRIC STRENGTH: (50/60 Hz. 1 min) 250 Vrms

CONTACT RESISTANCE:  $\leq 500~m\Omega$ **INSULATION RESISTANCE:**  $\geq$  50 M $\Omega$ **BOUNCE TIME:** ≤ 10 ms

#### **Environmental**

OPERATING TEMPERATURE:-40°C to 85°C STORAGE TEMPERATURE: -40°C to 85°C

#### **Process**

SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1

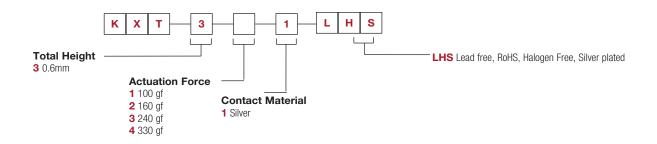
#### **Packaging**

In reels of 8,500 pieces Dimensions of reels according to EIA 481B External diameter 330 mm

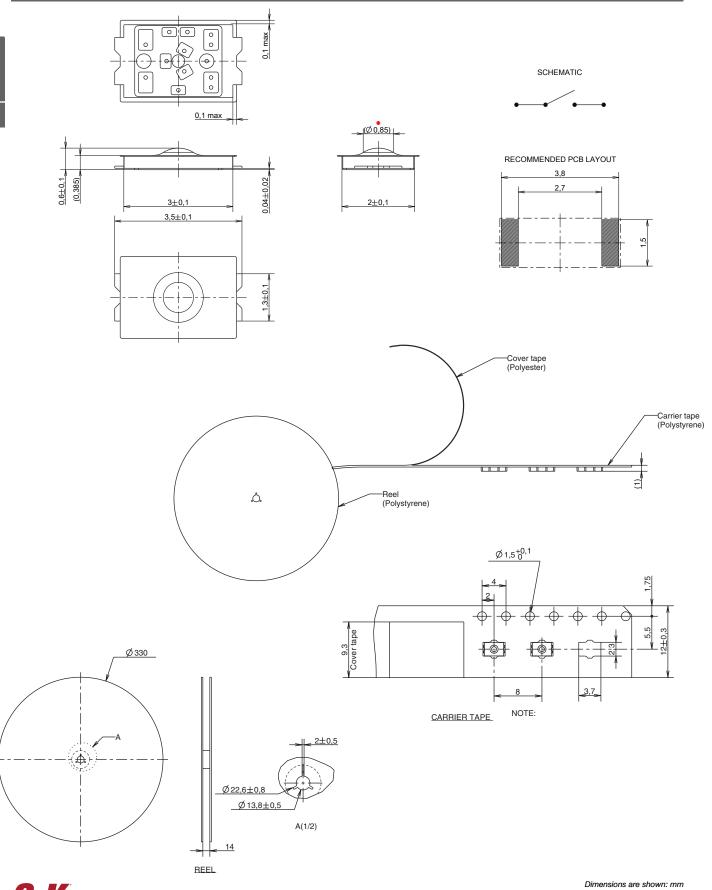
NOTE: Specifications listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

## **Part Number Description**

For any part number different from those listed above, please consult your local representative.









Specifications and dimensions subject to change

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