

## Features/Benefits

- Gold contacts
- G terminations
- Soft actuator
- RoHS compliant and compatible

# **Typical Applications**

- Automotive
- Industrial electronics
- Medical equipment
- Detector switch applications

1 ms

## **Specification**

FUNCTION: momentary action CONTACT ARRANGEMENT: N.O. TERMINALS: Gullwing type for SMT

Туре	Operating force Newtons	Operating life (operations)	Travel (mm)
KSR2D3MG LFG	1,5 ± 0,5N	100,000	0,3 ± 0,15
KSR2M3G LFG	0,8 ± 0,4N	100,000	0,19 ± 0,11

### **Packaging**

Switches are delivered on continuous tape, in reels of 2,500 pieces. For information on specific and custom switches, consult Customer Service Center.

**Electrical** Gold MAXIMUM POWER: 0.2 VA MAXIMUM VOLTAGE: 32 VDC MINIMUM VOLTAGE: 20 mV MAXIMUM CURRENT DC: 10 mA MINIMUM CURRENT DC: 1 mA CONTACT RESISTANCE: 100 m $\Omega$ **INSULATION RESISTANCE** (100 V): 10° Ω

**Environmental** Gold

OPERATING TEMPERATURE: -40°C to 125°C STORAGE TEMPERATURE: -55°C to 125°C

#### **Process**

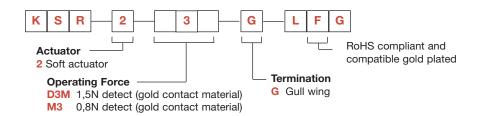
**BOUNCE TIME:** 

SOLDERING: Compatible with lead free reflow soldering process

### **How To Order**

Our easy build-a-switch concept allows you to mix and match options to create the switch you need. To order, select desired option from each category and place it in the appropriate box.

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



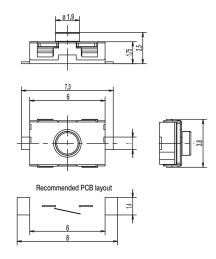




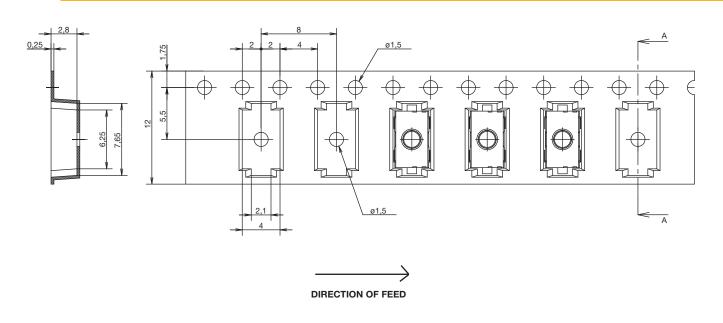




## KSR2D/M



# **TAPE & REEL**





Dete



First Angle Projection

Dimensions are shown: mm Specifications and dimensions subject to change

