

### Features/Benefits

- 3.5 x 2.6 mm footprint
- High number of cycles
- Optional ground pin

# Typical Applications

- Wearable electronics
- Nomad devices
- Remote controls
- Keyless entry system

# **Specifications**

FUNCTION: momentary action

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

TERMINALS: G type for SMT TRAVEL: 0.15 mm  $\pm$  0.1 mm

Operating	Life	Ground
Force (gf)	Cycles	Pin
160 ± 50	500,000	No
450 ± 80	200,000	No
160 ± 50	500,000	Yes
450 ± 80	200,000	Yes
	Force (gf) 160 ± 50 450 ± 80 160 ± 50	Force (gf) Cycles 160 ± 50 500,000 450 ± 80 200,000 160 ± 50 500,000

## **Packaging**

Switches in reels of 9,500 pieces Dimensions of reels according to EIA 481B External diameter 330 mm

#### **Electrical**

#### **Environmental**

OPERATING TEMPERATURE: -40°C to 85°C

#### **Process**

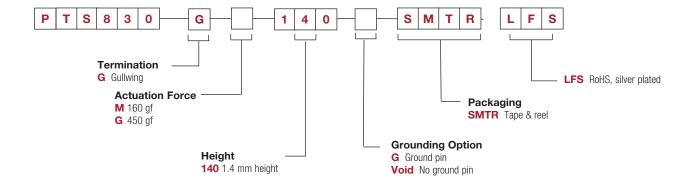
SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1

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

#### **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.

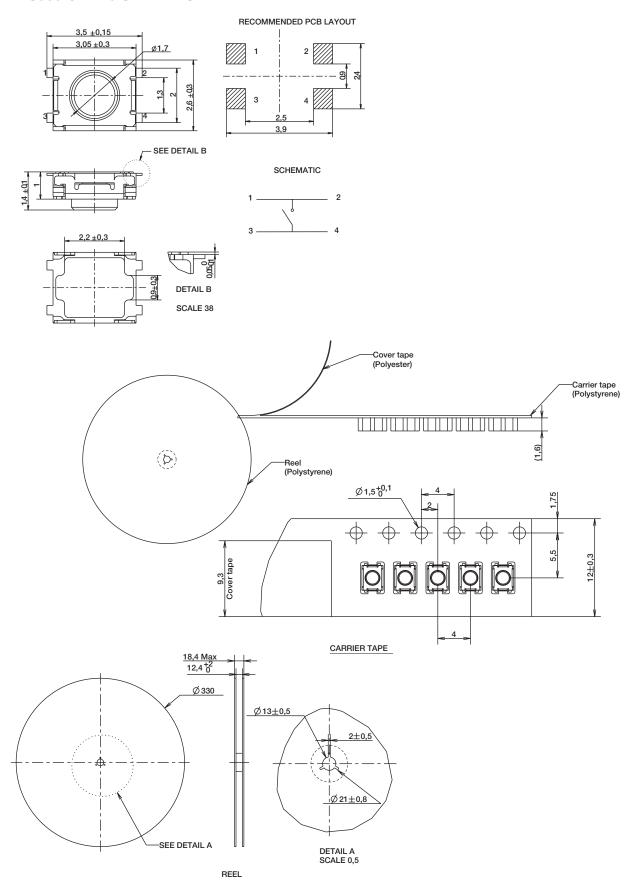




[ F]

# PTS 830 Series Microminiature SMT Top Actuated

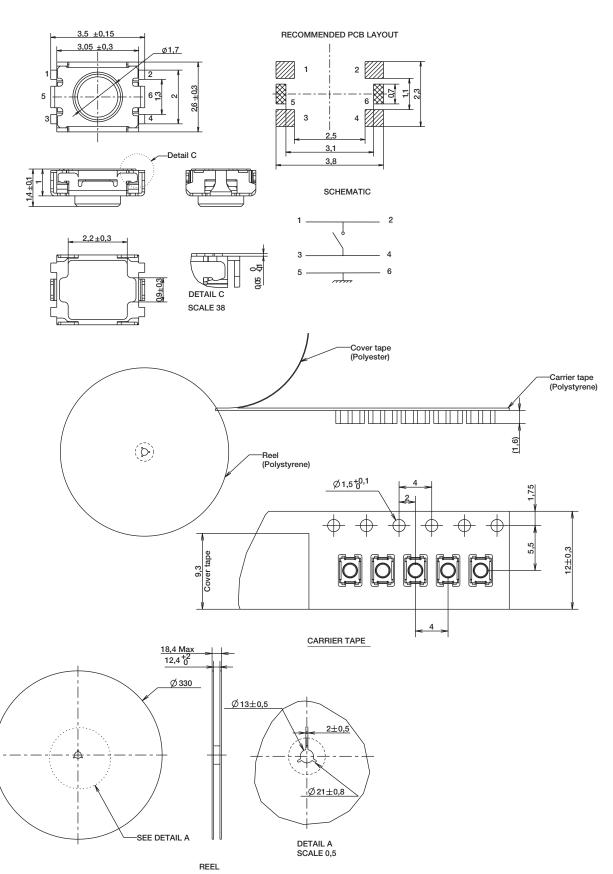
# PTS830 GX 140 SMTR LFS





Dimensions are shown: mm Specifications and dimensions subject to change

# PTS830 GX 140 G SMTR LFS





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