

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

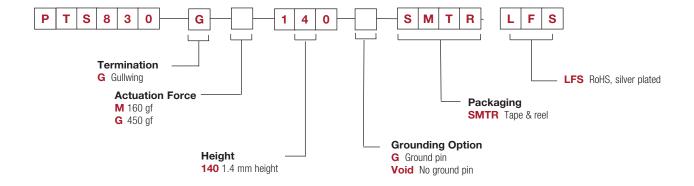
SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1

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.

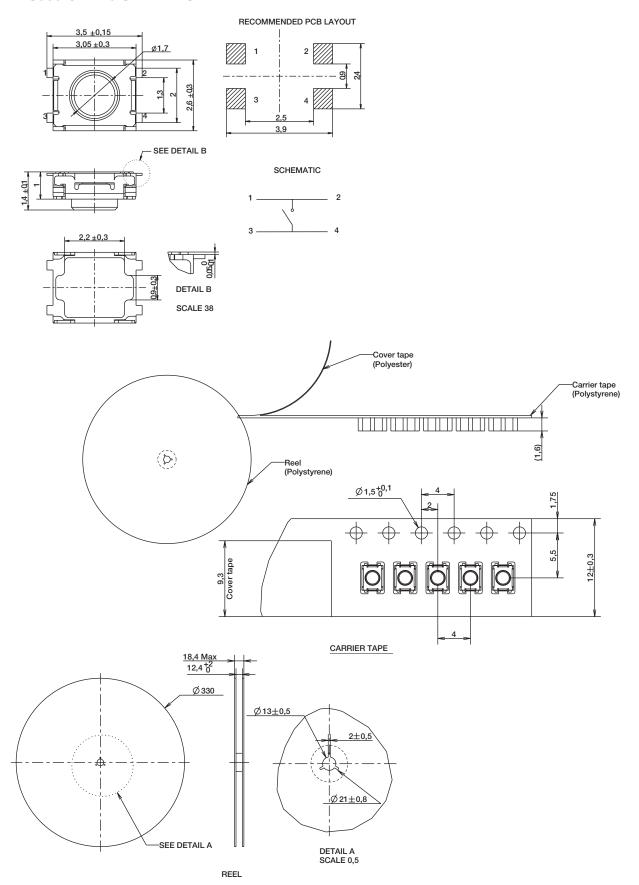




[F]

PTS 830 Series Microminiature SMT Top Actuated

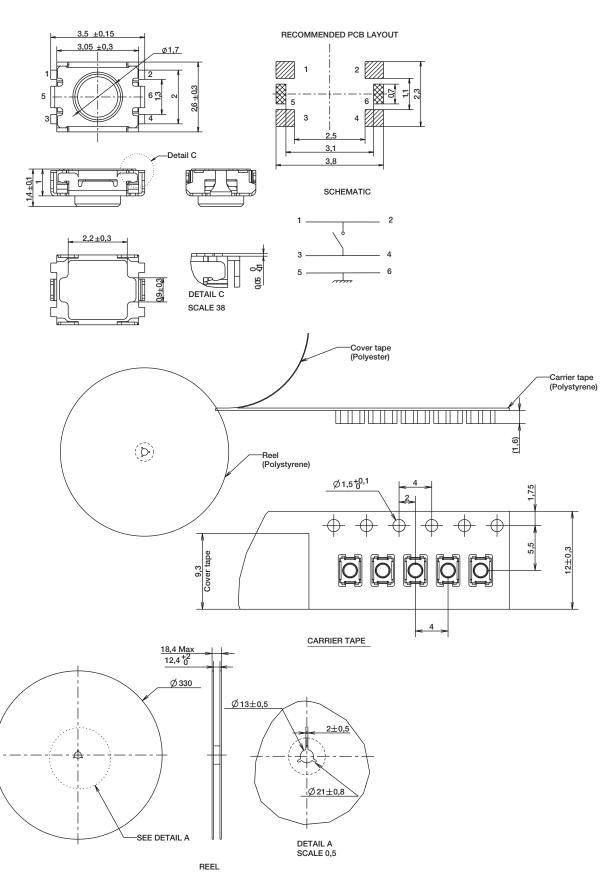
PTS830 GX 140 SMTR LFS





Dimensions are shown: mm Specifications and dimensions subject to change

PTS830 GX 140 G SMTR LFS





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95804.920 95CAP-011 95CAP-112 11-932.7 99-901.9 99-902.9 99-909.4 99-909.5 99-920.8 A0261A 11-931.2 11-932.5 11-936 11-937

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