

C&K PCM Series Ultraminiature Surface Mount Slide Switches



Features/Benefits

- Ultraminiature surface mount
- Low profile
- SPDT & SP3T models
- RoHS compliant

Typical Applications

- Computer peripherals & network products
- Telecommunication products
- Test & measurement equipment



Slide

Specifications

CONTACT RATING: 0.3A @ 6 VDC.
 MECHANICAL LIFE: 10,000 cycles.
 CONTACT RESISTANCE: 70 m Ω max.
 INSULATION RESISTANCE: 100 m Ω min. @ 500V.
 DIELECTRIC STRENGTH: 500 VAC min.
 OPERATING TEMPERATURE: -10°C to +85°C.
 SOLDERABILITY: 255C max. solder temperature.
 PACKAGING: Tape & reel.

Materials

CASE: P.P.S.
 COVER: Stainless steel.
 SLIDER: Nylon 4/6
 BRUSH: Copper alloy silver clad.
 TERMINALS: Copper alloy, silver plated.

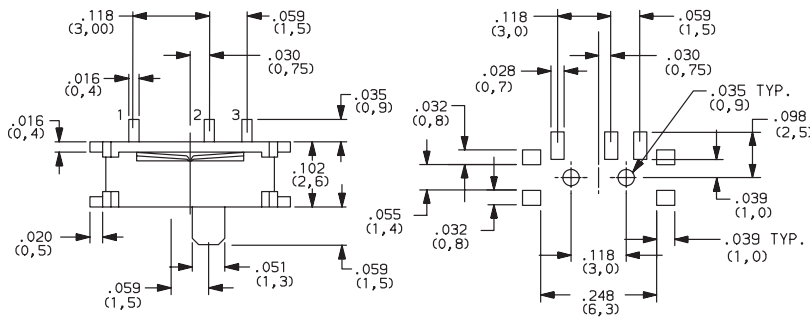
NOTE: All models RoHS compliant and compatible with all options. For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

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

How To Order

Complete part numbers for PCM Series Ultraminiature Surface Mount Slide Switches are shown below and on page J-44.

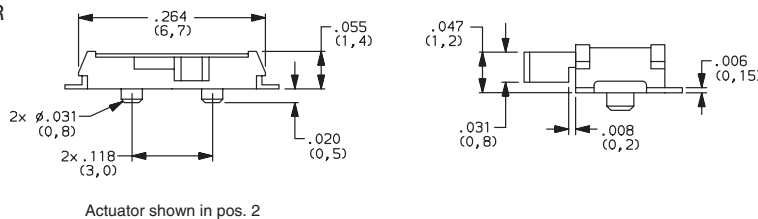
PC MOUNTING



PART NUMBER	SWITCH FUNCTION	
	POS. 1	POS. 2
PCM12SMTR	ON	ON
CONN. TERMINALS	1-2	2-3
SCHEMATIC		
SPDT		



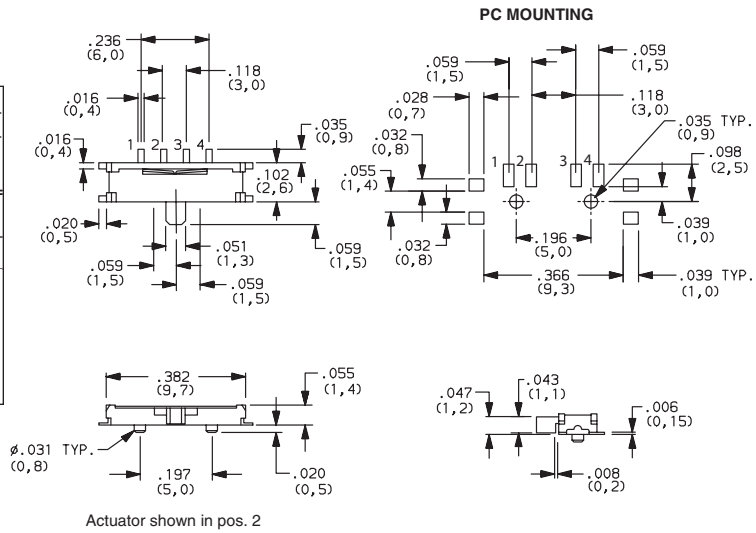
PCM12SMTR
SPDT



Dimensions are shown: Inch (mm)
 Specifications and dimensions subject to change

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PART NUMBER	SWITCH FUNCTION		
	POS. 1	POS. 2	POS. 3
PCM13SMTR	ON	ON	ON
CONN. TERMINALS	1-3	2-3	3-4
SCHEMATIC			
SP3T			



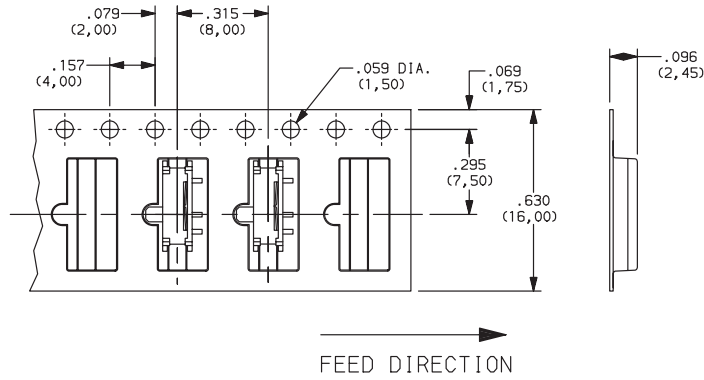
PCM13SMTR
SP3T



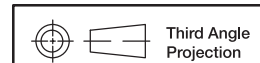
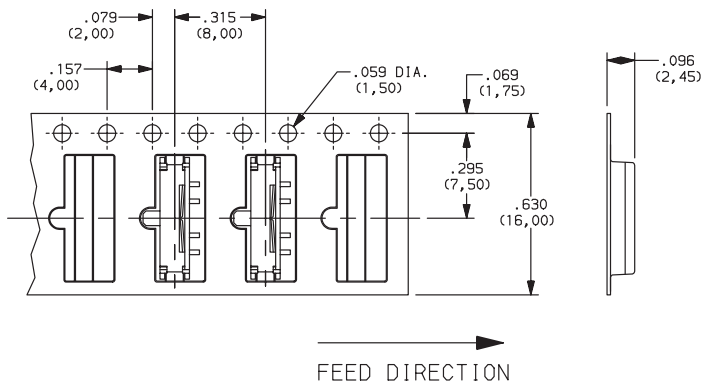
Slide

TAPE & REEL

For part number PCM12SMTR



For part number PCM13SMTR



Third Angle Projection
Dimensions are shown: Inch (mm)
Specifications and dimensions subject to change