



**THE DATASHEET OF
TS0101F020P**





SERIES TS SWITCHES

SNAP ACTION SWITCHES - SUB-MINIATURE



SPECIFICATIONS

Contact Rating:	0.3A @ 6VDC
Electrical Life:	50,000 cycles typical
Mechanical Life:	100,000 cycles
Insulation Resistance:	100M ohms minimum @ 100VDC
Dielectric Strength:	250 VAC for 60 seconds
Operating Temperature:	-25C to 85C
Storage Temperature:	-30C to 85C

FEATURES & BENEFITS

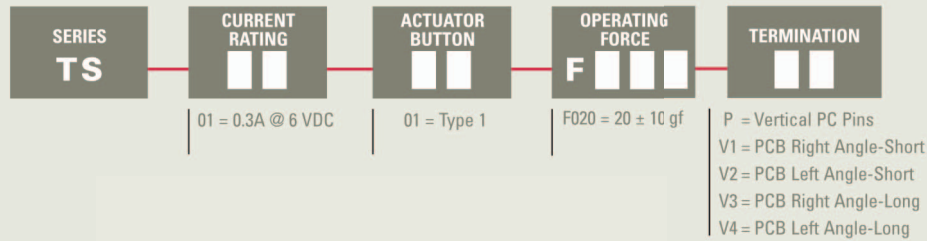
- ▶ Sub miniature snap action switch
- ▶ Vertical and right angle pc pin termination

APPLICATIONS/MARKETS

- ▶ Security/detection
- ▶ Appliance
- ▶ Instrumentation
- ▶ Power tools



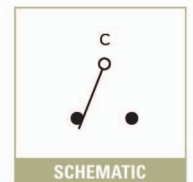
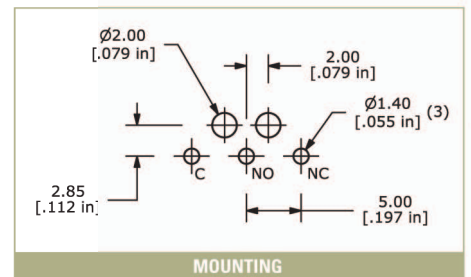
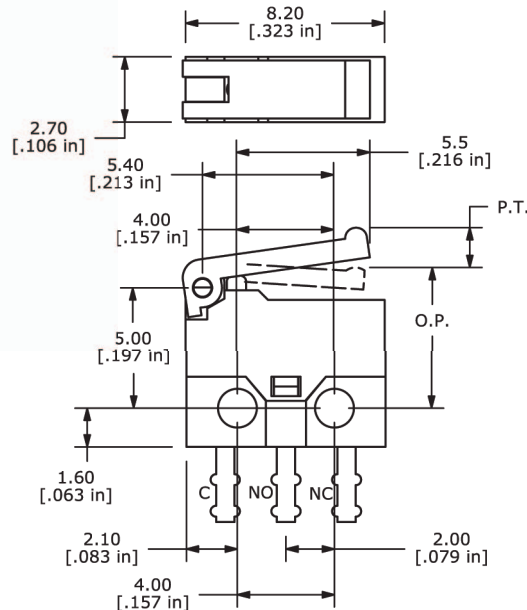
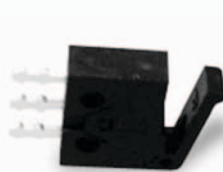
HOW TO ORDER



Example Ordering Number

TS-01-01-F020-V1

Specifications subject to change without notice.



SERIES TS SWITCHES

SNAP ACTION SWITCHES - SUB-MINIATURE

TACT SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

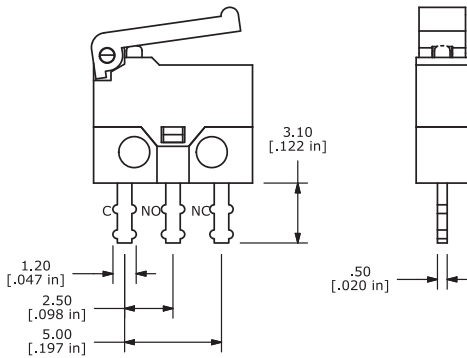
ROTARY SWITCHES

DETECTOR SWITCHES

CAP OPTIONS

TERMINATION OPTIONS

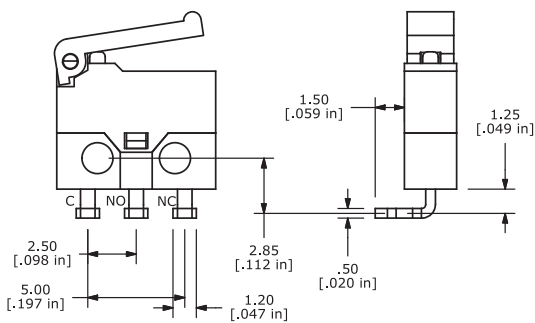
P VERTICAL PC PINS



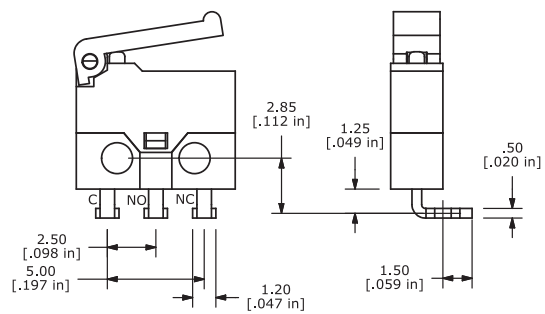
ACTUATOR BUTTON

Actuator	Operating Point
Type 1	6.7 ± 0.5

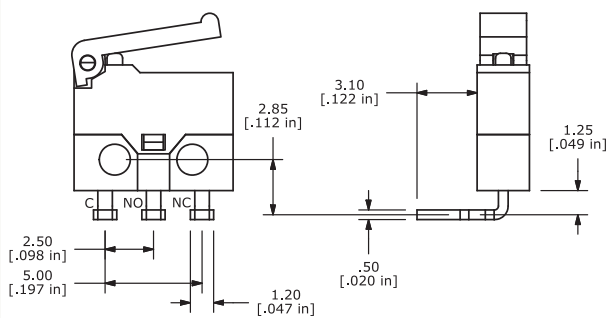
V1 PCB RIGHT ANGLE-SHORT



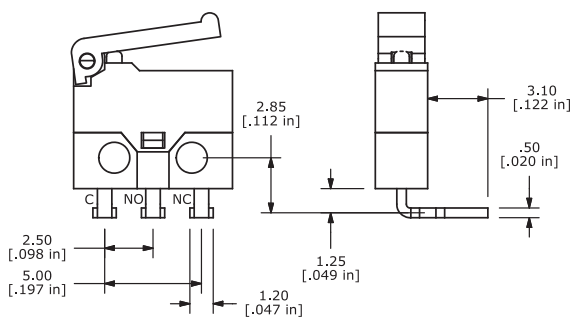
V2 PCB LEFT ANGLE-SHORT



V3 PCB RIGHT ANGLE-LONG



V4 PCB LEFT ANGLE-LONG









Looking for pricing, stock, or lifecycle information?

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 [E-Switch Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management