

SNAP ACTION SWITCHES - SUB-MINIATURE

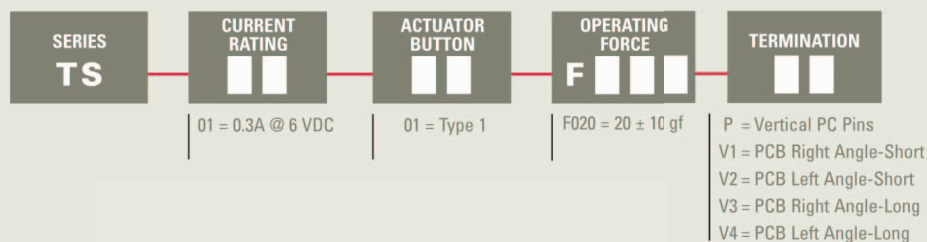


Contact Rating:	0.3A @ 6VDC
Electrical Life:	50,000 cycles typical
Mechanical Life:	100,000 cycles
Insulation Resistance:	100M ohms minimum @ 100VDC
Dielectric Strength:	250 VAC for 60 seconds
Operating Temperature:	-25C to 85C
Storage Temperature:	-30C to 85C

APPLICATIONS/MARKETS

- ▶ Sub miniature snap action switch
- ▶ Vertical and right angle pc pin termination
- ▶ Security/detection
- ▶ Appliance
- ▶ Instrumentation
- ▶ Power tools

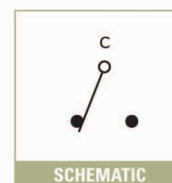
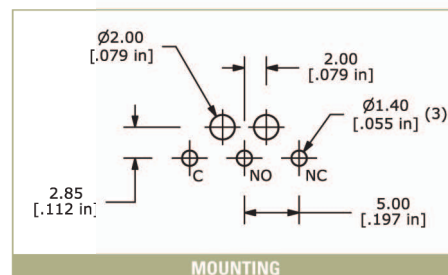
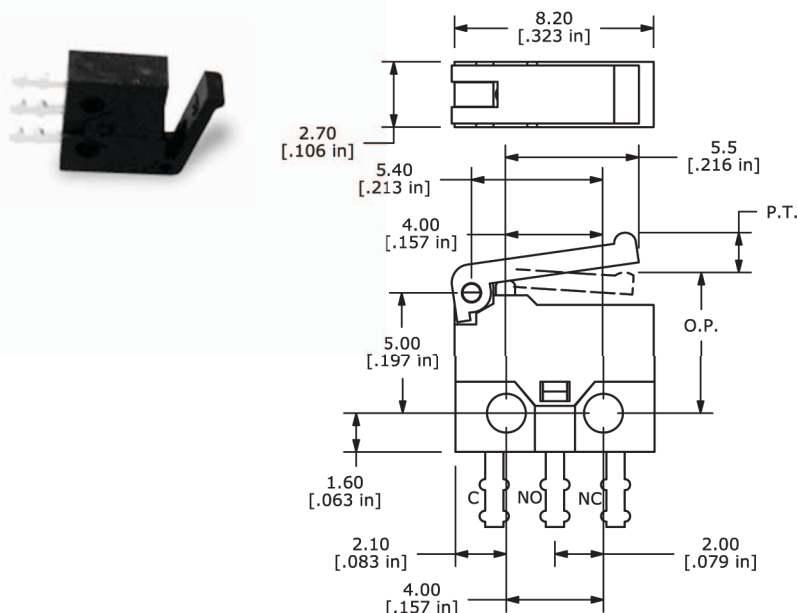
HOW TO ORDER



Example Ordering Number

TS-01-01-F020-V1

Specifications subject to change without notice.





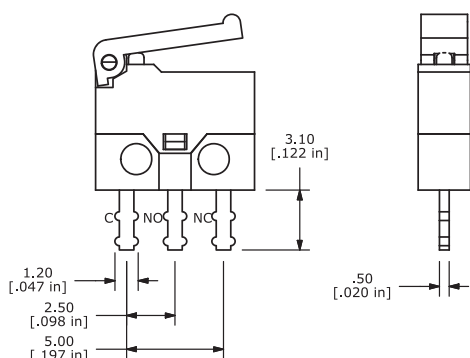
SERIES TS SWITCHES

SNAP ACTION SWITCHES - SUB-MINIATURE

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

TERMINATION OPTIONS

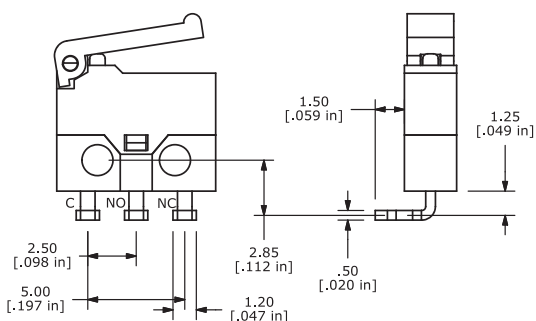
P VERTICAL PC PINS



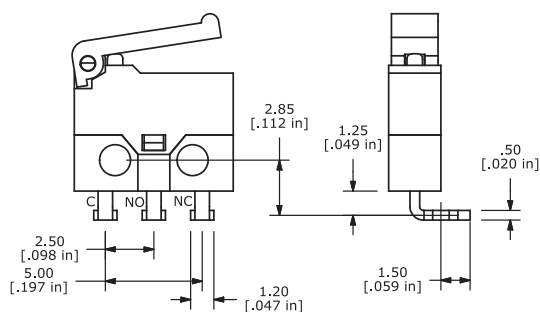
ACTUATOR BUTTON

Actuator	Operating Point
Type 1	6.7 ± 0.5

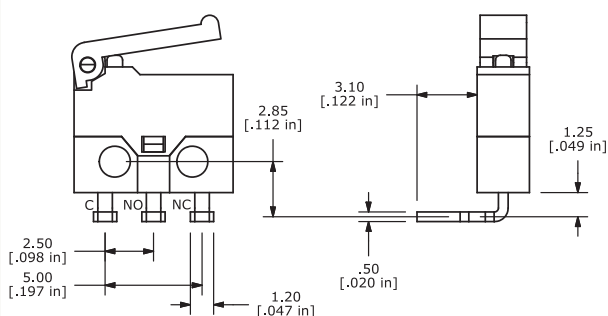
V1 PCB RIGHT ANGLE-SHORT



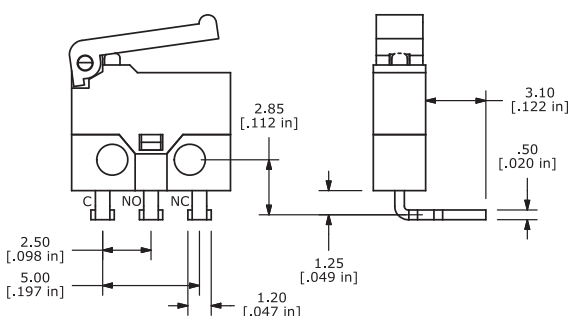
V2 PCB LEFT ANGLE-SHORT



V3 PCB RIGHT ANGLE-LONG



V4 PCB LEFT ANGLE-LONG



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[TS10100F070P](#) [TS20100F070S](#) [TS0101F020P](#) [TS0101F020V3](#) [TS0101F020V4](#) [TS12M-7.3K3.8-160-TR](#)
[TS0101F020V2](#) [TS12M-8.5-160-TR](#) [TS0101F020V1](#) [TS12M-4.3-160-B](#) [TS12M-7.3K3.8-160-B](#) [TS0101F020PR](#)