SNAP ACTION SWITCHES - SUB-MINIATURE



FEATURES & BENEFITS

- ► Subminiature package size
- ► Designed for higher reliability applications

APPLICATIONS/MARKETS

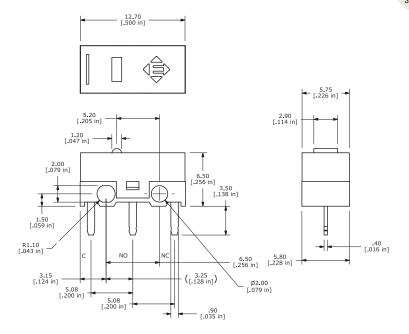
- ► Appliance
- ► Timing controls
- ► Vending machines
- ▶ Gaming
- ► Industrial controls

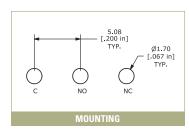
SPECIFICATIONS	
Contact Rating:	Gold .4VA max. @ 20 VDC or VAC Max. 0.1 Amps @ 125 VAC 1.5 Amps @ 250 VAC 3 Amps @ 125 VAC
Life Expectancy:	100,000 cycles typical
Mechanical Life:	1,000,000 cycles typical
Insulation Resistance:	100 MΩ min. @ 500V DC
Dielectric Strength:	500VDC
Operating Temperature:	-25° C to 75°
Operating Force:	See Chart

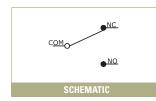
MATERIALS			
Switch Housing:	High Temperature PBT (UL94 V-0)		
Actuator Button:	High Temperature PBT (UL94 V-0)		
Terminals:	Copper Alloy, plated		
Contacts:	Silver Alloy (std) or Gold		
Spring:	Spring Steel		

HOW TO ORDER OPERATING TEMP. SERIES ACTUATOR TERMINATION CIRCUIT SS = 3A, 125VAC 1.5A, 250VAC See Chart P1 = PCB Pins A = SPDT 075 = 75C00 01 R1 = PCB Retention Q1=0.1A, 125VAC 02 V1 = PCB Right Angle R1=0.4VA 03 V2 = PCB Left Angle S1 = Solder Lug **Example Ordering Number** SS-075-03-01-F030-P1-A

Specifications subject to change without notice 10.31.19







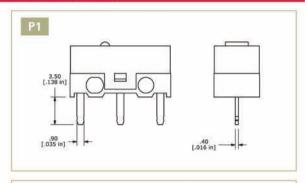
TOGGLE SWITCHES

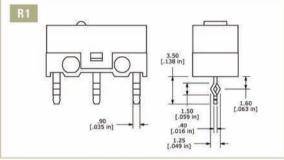
TACT

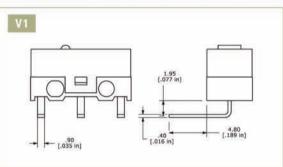
SERIES SS SWITCHES

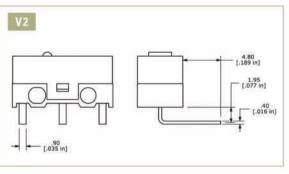
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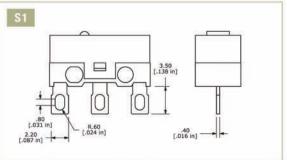
TERMINATION OPTIONS



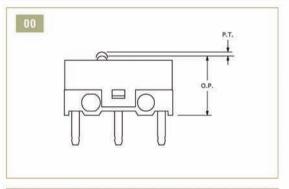


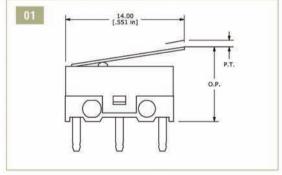


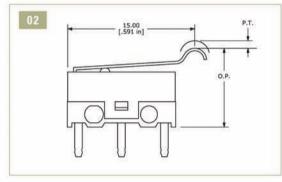


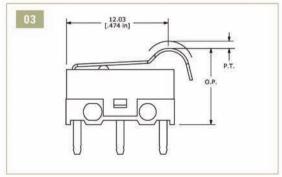


ACTUATOR OPTIONS









PT= Pretravel OP= Operating Point

Phone: 800-867-2717

ACTUATOR AND OPERATING FORCE CHART										
Actuator	Actuation/Return Force			Pre-Travel	Operating Point					
00	070 / 25	090 / 40	110 / 50	130 / 60	0.35 Max	7.0 ± 0.2				
01	020 / 5	030 / 10	035 / 10	040 / 15	1.60 Max	8.80 ± 0.8				
02	015/5	025 / 10	030 / 10	035 / 10	2.00 Max	10.80± 0.8				
03	020 / 5	030 / 10	040 / 15	050 / 15	1.35Max	9.65 ± 0.8				

SNAP-ACTION SWITCHES