





Specifications

Electrical Ratings	.4VA max @ 20VAC or VDC max
Electrical Life	40,000 cycles typical
Contact Resistance	≤100mΩ initial
Actuation Force	150 ± 50gF
Dielectric Strength	500Vrms min between contacts

Insulation Resistance	≥500MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C
Sealing Degree	IP67

Materials

Actuator	6/6 Nylon, Glass Filled, Flame Retardant, Heat Stabilized, UL94V-0
Housing	6/6 Nylon, Glass Filled, Flame Retardant, Heat Stabilized, UL94V-0
Bracket	Steel, Tin Plated
Contacts	Copper Alloy, Gold over Nickel Plated
Terminals	Copper Alloy, Gold over Nickel Plated

Ordering Information

1. Series	CST	1	1	T	2	С	R
CST							
2. Number of Pol 1 = Single Pol 2 = Double Pol	Э						
3. Switch Function 0 = Off-None-0 1 = On-None-0 3 = On-Off-On	On On						
4. Actuator T = Standard to	oggle, 3.80mm						
5. Actuator Color 2 = Black, stan							
6. Terminals C = PC pin H = Horizontal V = Vertical mo	mount, right angle ount, right angle P	e PC pin C pin					
7. Contact Materi R = Gold plate							



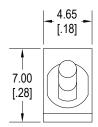
Switch Function

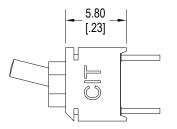


SPST NO



		TO O O I F		
	TOGGLE			
	H	OSITIO	V	
FUNCTION	1	1		
0	OFF	NONE	ON	
TERMINALS			4-6	





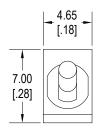


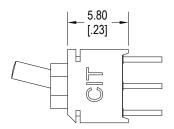


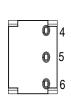
SPDT



	TOGGLE POSITION		
FUNCTION	1	T	1
1	ON	NONE	ON
3	ON	OFF	ON
TERMINALS	5-6		5-4

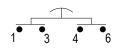




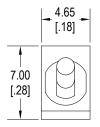


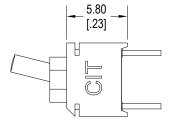


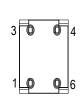
DPST NO



	TOGGLE POSITION		
FUNCTION	1	T	4
0	OFF	NONE	ON
TERMINALS			1-3,4-6

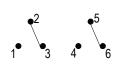




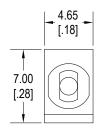


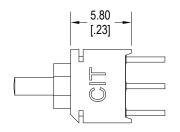


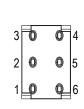
DPDT



	TOGGLE			
	٢	OSITION	<u> </u>	
FUNCTION	1			
1	ON	NONE	ON	
3	ON	OFF	ON	
TERMINALS	2-3,5-6		2-1,5-4	







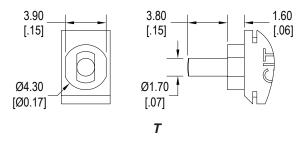
[.02]

4X Ø0.89

[Ø0.04]

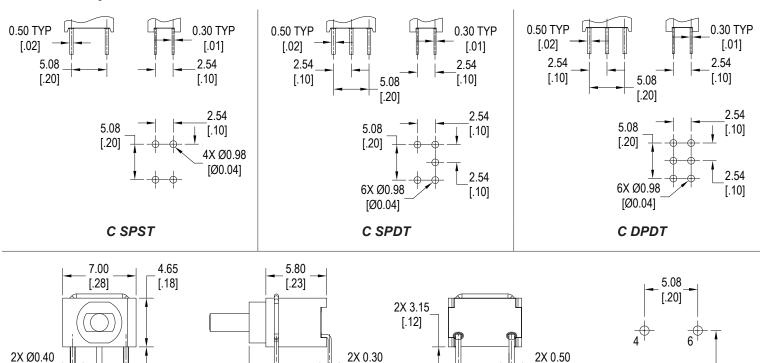


Actuator



Terminal Options

[.02]



[.01]

5.08

[.20]

6

5.08

[.20]

H = Horizontal mount, right angle PC pins, SPST N.O.

2X 3.00

[.12]

2.60

[.10]

5.08

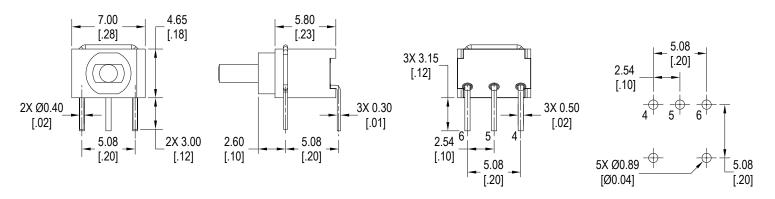
[.20]

5.08

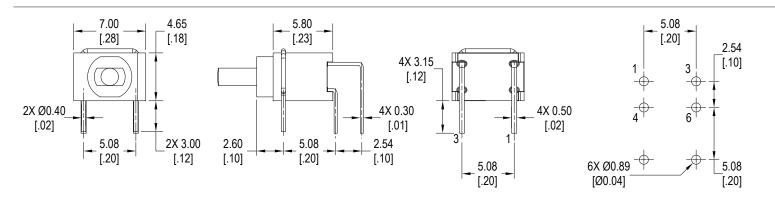
[.20]



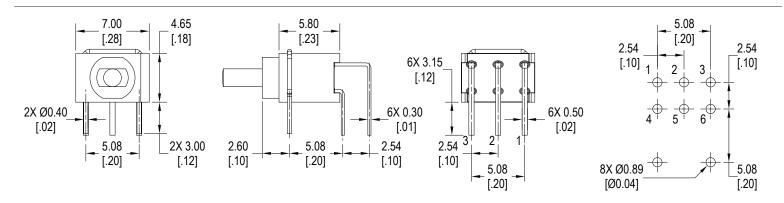
Terminal Options



H = Horizontal Mount, right angle PC pins, SPDT



H = Horizontal mount, right angle PC pins, DPST N.O.

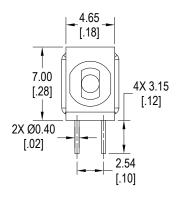


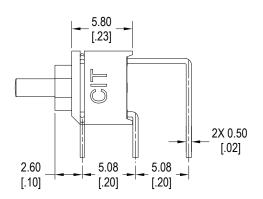
H = Horizontal mount, right angle PC pins, DPDT

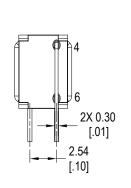


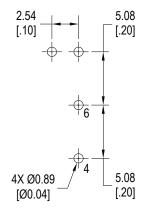
Relay & Switch

Terminal Options

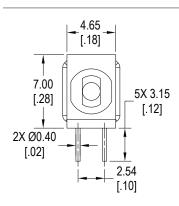


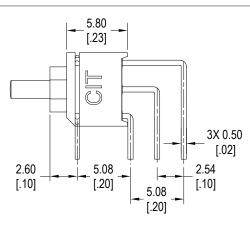


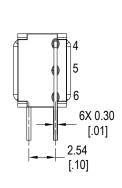


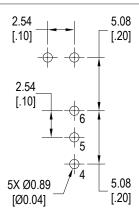


V = Vertical mount, right angle PC pins, SPST N.O.

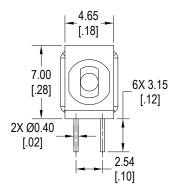


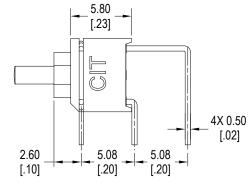


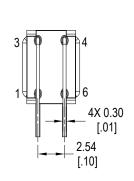


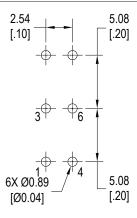


V = Vertical Mount, right angle PC pins, SPDT





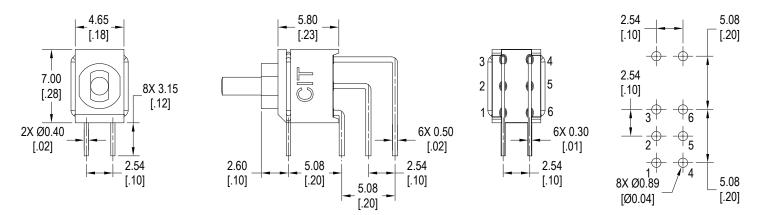




V = Vertical mount, right angle PC pins, DPST N.O.



Terminal Options



V = Vertical mount, right angle PC pins, DPDT