



Specifications

Switch Function	SPST, DPST
Electrical Ratings	UL61058-1 12A @ 125VAC, General Purpose, T105/55 12A @ 250VAC, General Purpose, T105/55 TV5 @ 125VAC

Electrical Life	10,000 cycles typical
Contact Resistance	≤ 50mΩ initial
Dielectric Strength	1500Vrms min
Insulation Resistance	≥ 100MΩ min
Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C

Materials

Housing	6/6 Nylon or Poly Carbonate
Actuator	6/6 Nylon
Contacts	Silver Alloy
Terminals	Brass, Silver Plated

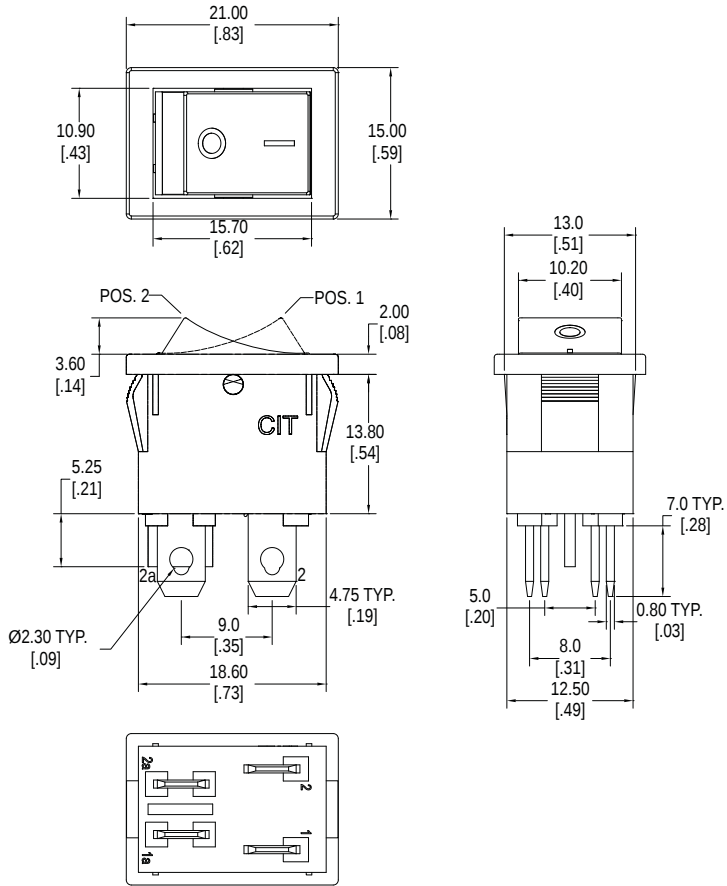
Ordering Information

1. Series	RC	1	1	2	2	C	C	C	C
RC									
2. Number of Poles	1 = SPST **Illuminated option only available SPST 2 = DPST								
3. Switch Function	1 = OFF - ON								
4. Housing Color	1 = White 3 = Red 2 = Black 9 = Gray								
5. Actuator Colors	1 = White 1T = White Transparent **For use with Illuminated option only 2 = Black 3T = Red Transparent **For use with Illuminated option only 3 = Red 4T = Yellow Transparent **For use with Illuminated option only 6 = Orange 5T = Green Transparent **For use with Illuminated option only 7 = Blue 7T = Blue Transparent **For use with Illuminated option only 9 = Gray								
6. Actuator Marking	A C E B D F								
6. Actuator Marking Color	Blank = No Marking B = Black W = White R = Red								
8. Terminal Options	C = .187" Quick Connect/Solder Lug P = PC Pins R = Right Angle PC Pins L = Left Angle PC Pins								
9. Illumination Options **For use with transparent actuators only	Blank = Non-Illuminated A = 125VAC Neon Bulb B = 250VAC Neon Bulb C = 6VDC Tungsten Lamp D = 12VDC Tungsten Lamp E = 24VDC Tungsten Lamp								

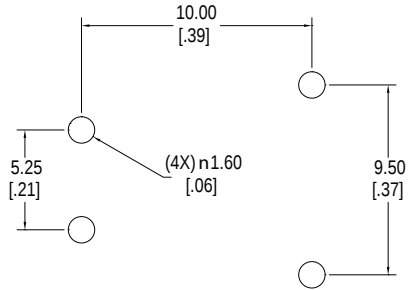
RC

Multi-Function Rocker

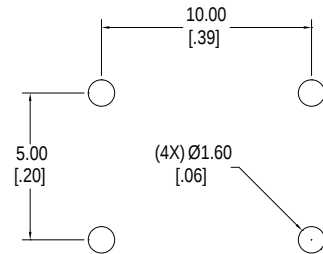
Dimensions



PC Layouts



P Terminals



R & L Terminals

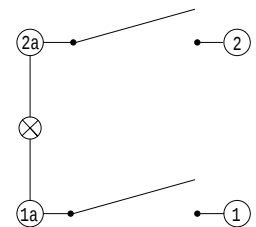
Schematics



SPST



DPST



Illuminated

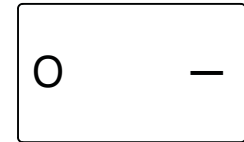
Actuator Marking Options



A



B



C



D

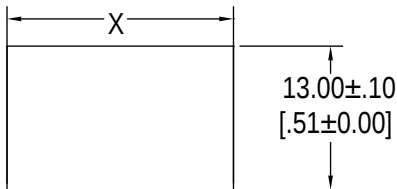


E



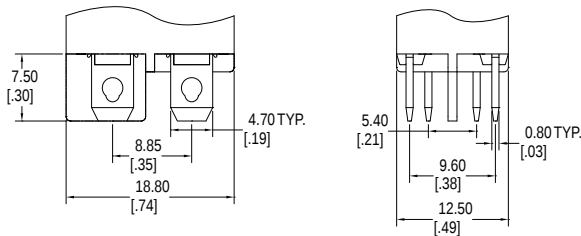
F

Panel Cut Out

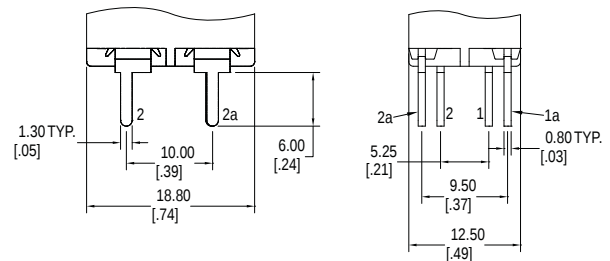


Panel Thickness	X
0.75 ~ 1.25	19.3 ± .1
1.25 ~ 2.00	19.5 ± .1
2.00 ~ 3.00	19.9 ± .1

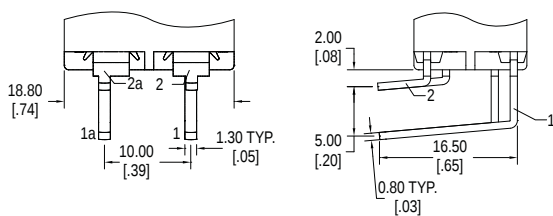
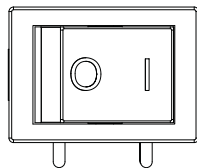
Terminal Options



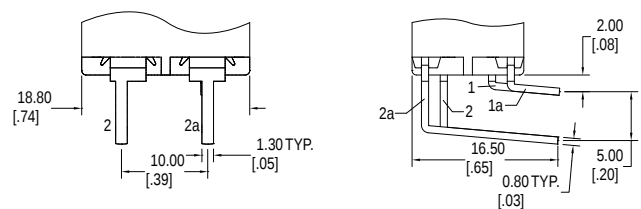
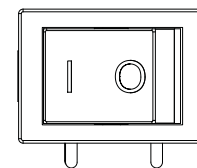
C



P



R



L