

Round Rocker

Specifications

Switch Function	SPST, SPDT	Contact Resistance	≤ 50mΩ initial
Electrical Ratings	UL 61058-1 15A @ 125VAC General Purpose 10A @ 250VAC General Purpose	Dielectric Strength	1500Vrms min
Electrical Life	10,000 cycles typical	Insulation Resistance	≥ 100MΩ min
		Operating Temperature	-40°C to +105°C
		Storage Temperature	-40°C to +105°C
		Sealing Degree	IP40

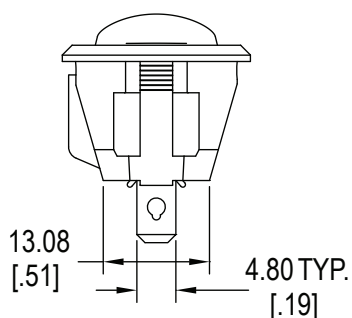
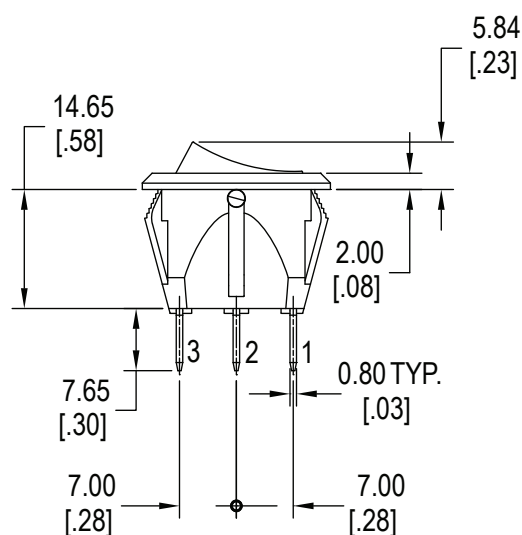
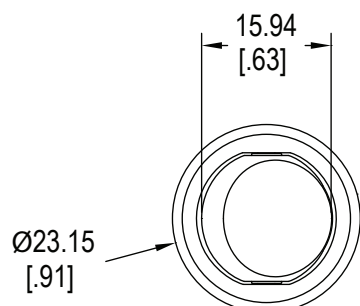
Materials

Actuator	6/6 Nylon
Housing	6/6 Nylon
Actuator Lens	6/6 Nylon
Contacts	Silver Alloy
Terminals	Brass, Silver Plated

Ordering Information

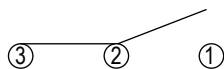
1. Series	RR1	1	1	2	2	B	W	C
RR1								
2. Number of Poles 1 = Single Pole								
3. Switch Function 1 = OFF - ON 4 = ON - ON 6 = ON - OFF - ON								
4. Housing Color 1 = White 2 = Black 9 = Gray								
5. Actuator Color 1 = White 2 = Black 3 = Red 4 = Yellow 5 = Green 6 = Orange 7 = Blue 8 = Purple 9 = Gray								
6. Actuator Marking A B C D E F G H I J K								
7. Actuator Marking Color Blank = No marking B = Black W = White R = Red								
8. Terminal Options C = .187" Quick Connect / Solder Lug								

Dimensions



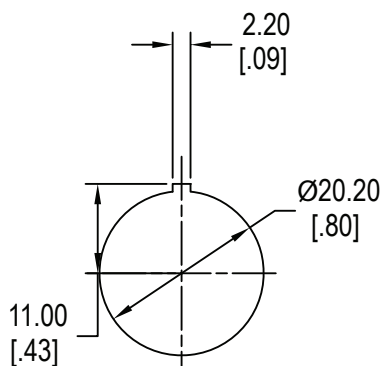
Function	Position 1	Position 2	Position 3
1	OFF	NONE	ON
Terminals	—	—	2~1
4	ON	NONE	ON
6	ON	OFF	ON
Terminals	2~3	—	2~1

Schematics

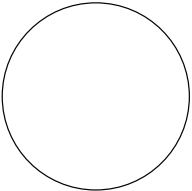
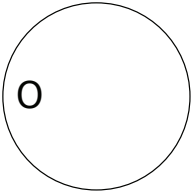
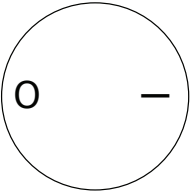
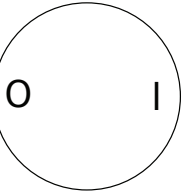
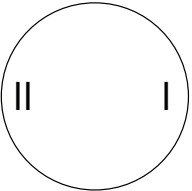
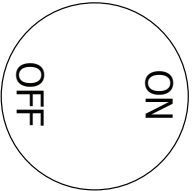
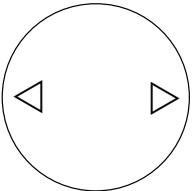
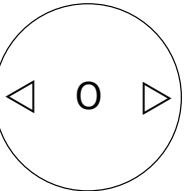
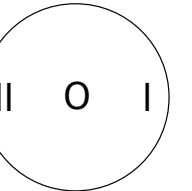
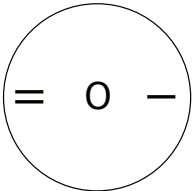
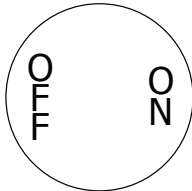


Panel Cut Out

Panel cut out material thickness : 0.8mm ~ 3.0mm



Actuator Marking Options

A Marking 	B Marking 	C Marking 	D Marking 	E Marking 	F Marking 
G Marking 	H Marking 	I Marking 	J Marking 	K Marking 	

Terminal Options

