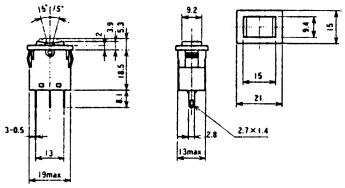
STANDARD ROCKER SWITCHES

SPECIFICATIONS:

Current Rating:	5A @ 125V AC, 3A @ 250V AC
Initial Contact Resistance:	DC 2.5V-1A, 20 Meg ohm (Max.)
Insulation Resistance:	500V DC 100 Meg ohm (Min.)
Dielectric Strength:	1500V AC for 1 minute
Contact Material:	Copper - Silver Plate
Terminal Material:	Copper - Silver Plate
Terminal Type:	Solder

Part No.		Type	Action			Actuator
30-10086		SPDT	ON	-	ON	Black Nylon
30-10088		SPDT	ON	OFF	ON	BlackNylon



Mounting Hole:
0.51" x 0.75" @ .04" Panel Thickness
0.51" x 0.76" @ .08" Panel Thickness

SPECIFICATIONS:

ELECTRICAL RATINGS:

10A	125-250V AC 65C	UL E45221	CSA LR10990
1/4HP	125V AC 1/2HP 250V AC		UL/CSA
10 (4)A	250V AC T90		VDE 44375
25A	Inrush		EN61058-1
10A	28V DC		Approvals N/A

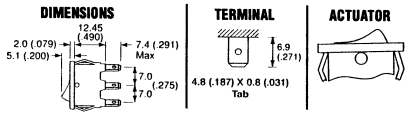
MATERIALS:

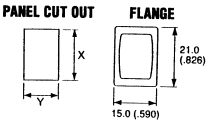
Body:	Nylon 6.6
Actuator:	Nylon 6.6
Contact Gap:	3mm (.118)
Contact Material:	Silver

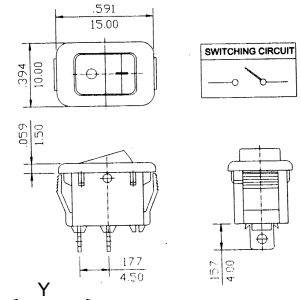
Part No.	Type	Action			Actuator
30-860	SPST	ON	-	OFF	Black Nylon
30-16844	SPDT	ON	-	ON	Black Nylon

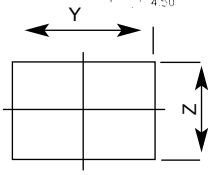
MINIATURE POWER ROCKER SWITCHES

For applications such as computers, audio, medical, office instrument and appliance products.









Note that Dimension "Y" mounting hole varies with panel thickness as below. Dimension Z is 9.2mm for all.

Electrical Ratings:
SPST snap action Rocker.
6A @125 VAC or 3A @250 VAC (UL)
3A@250 VAC (CQC)
Rating: 3A@125 VAC, 250 VAC pending for VDE
Initial Contact resistance: 20m ohm Max.
Insulation Resistance: 100 Ohm @500 VDC
Dielectric Strength: 1,000 VAC for 1 minute
Electrical/mechanical life: 10,000 cycles
Temperature range: 0 to 88 degrees centigrade
Base: Nylon66, UL rated 94V-2 min.
Spring: Piano wire
Stationary contact: Silver Alloy

Micro Rocker Switches

A very small Rocker with a good "feel" in the action, excellent for small appliances, battery operated portable devices. This is a SPST switch and the black and white activators are marked with the "universal" digital "I" and "0" to indicated ON and OFF. The red actuator is plain, no markings.

Part No.	Type	Action	Actuator
30-870	SPST	On-Off	White (with o – markings in black)
30-872	SPST	On-Off	Black (with o – markings in white)
30-874	SPST	On-Off	Red (plain, no marking on actuator)

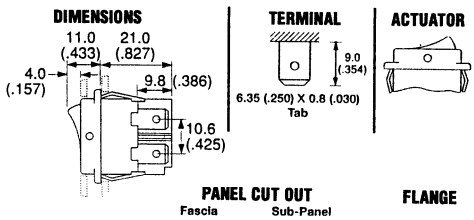
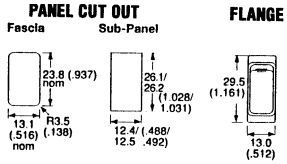
DOUBLE POLE MINIATURE POWER ROCKER SWITCHES

SPECIFICATIONS:

ELECTRICAL RATINGS:

16A	125-250V AC 65C	UL E45221
1HP	30V DC	UL/CSA
1/2A	125V AC	UL/CSA
10A	125-250V AC 65C	CSA LR10990
10 (6)A	250V AC T100	VDE 75171
75A	Inrush	EN61058-1
10A	28V DC	Approvals N/A

MATERIALS:

Body:	Nylon 6.6
Actuator:	Nylon 6.6
Contact Gap:	3mm (.118)
Contact Material:	Silver Alloy

Part No.	Type	Action			Actuator
30-250	DPST	ON	-	OFF	Black Nylon
30-16705	DPST	ON	-	OFF	White Nylon w/Black Legend