

Specifications

Electrical Ratings	100mA @ 30VDC	Dielectric Strength	1000Vrms min
Electrical Life	100,000 cycles typical	Insulation Resistance	>100MΩ min
Contact Resistance	<50mΩ initial	Operating Temperature	-40°C to 85°C
Actuation Force	260 ± 50gF	Storage Temperature	-40°C to 85°C
Actuator Travel	1.5mm to lock 2.5mm to full travel		

Materials

Actuator	Acetal
Housing	PBT
Cover	Acetal
Latching Pin	Stainless Steel
Spring	Stainless Steel
Contacts	Phosphor Bronze, Silver Plated
Terminals	Brass, Silver Plated

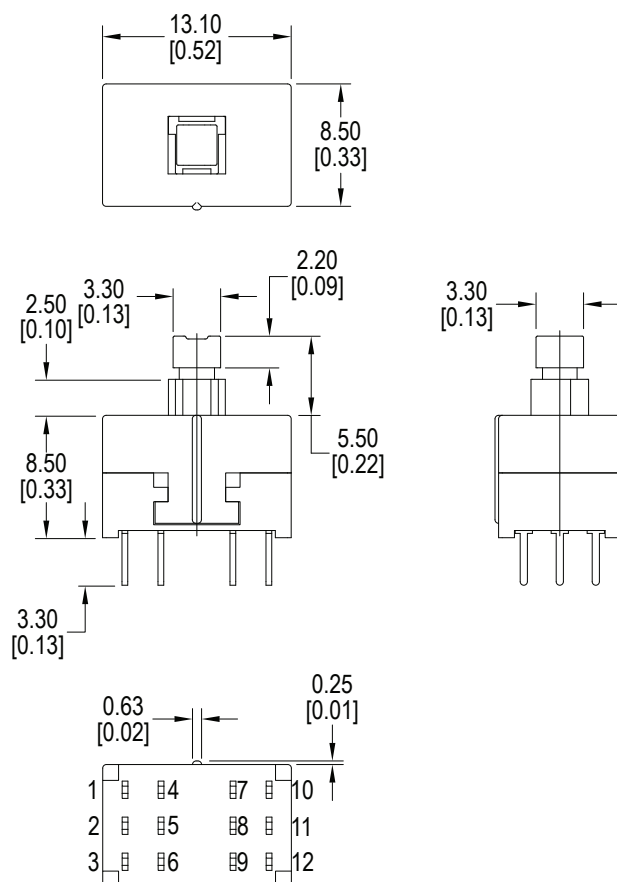
Ordering Information

1. Series	LP4203	F260	L	Z	A
LP4203					
2. Actuation Force					
F260 = F260gF					
3. Latching					
N = Non-Latching					
* Contact Factory for Latching Option					
4. Actuation Options					
Y = 3.3mm square head					
5. Termination					
A = PC Pins, straight					
6. Cap Options					
Blank = No Cap					
C11	C17				
C12	C18				
C13	C22				
C15	C26				
C16					

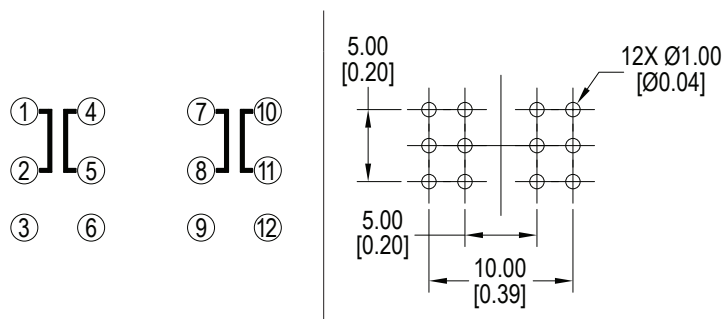
Cap Colors:
** See Cap Options for color availability

Dimensions

Y Actuator

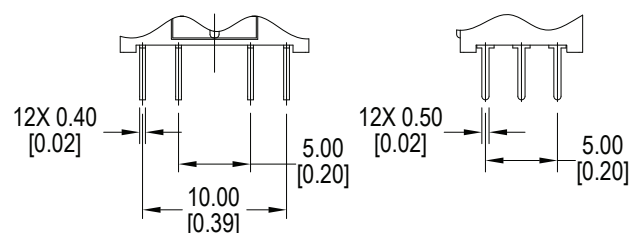


Schematic & PC Layout



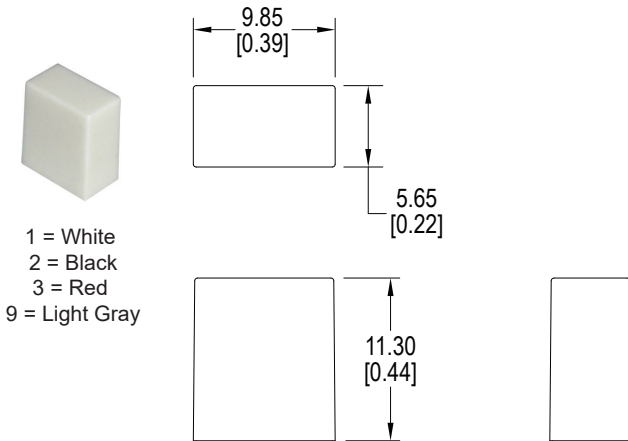
Termination

A, Straight PC Pins

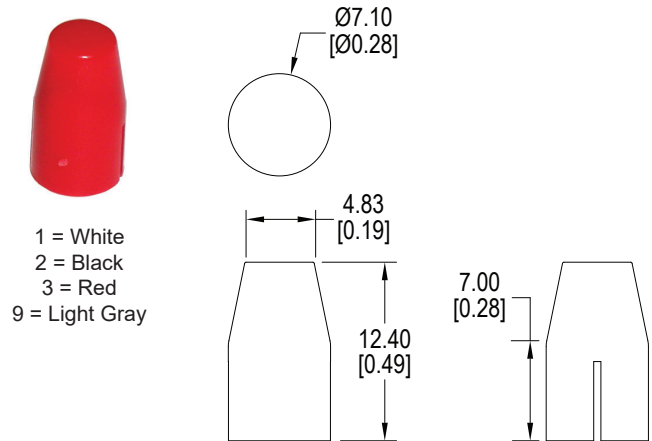


Cap Options for Y Actuator Contact Factory for other available colors

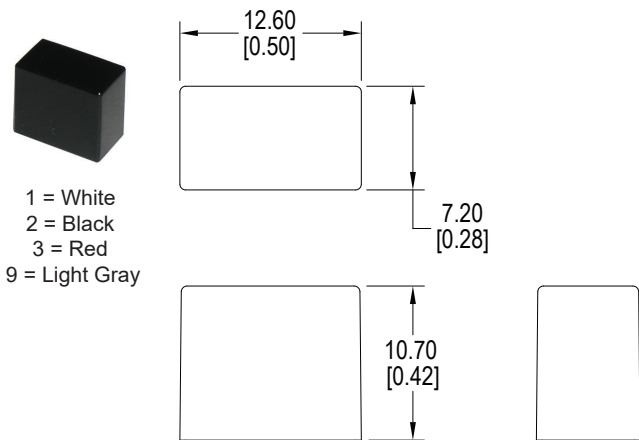
C11_



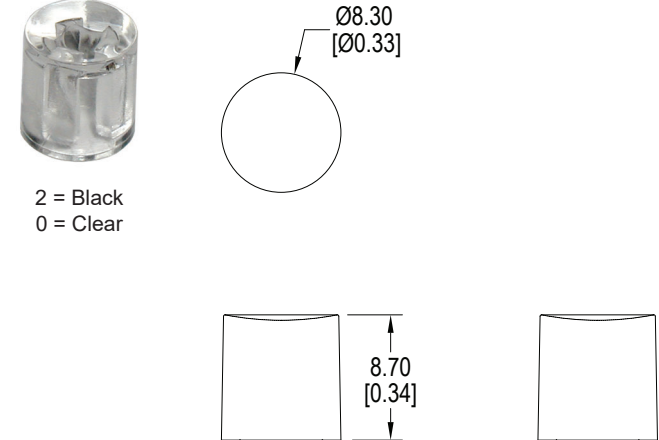
C12_



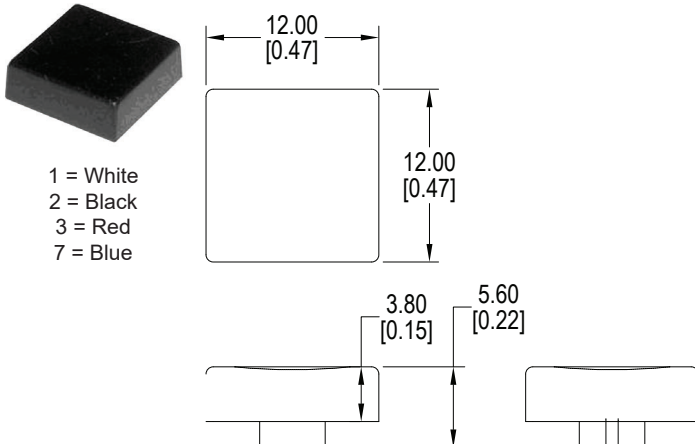
C13_



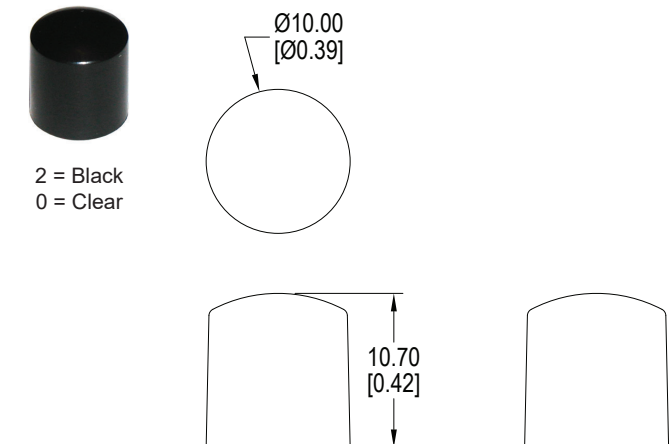
C15_



C16_

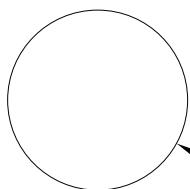


C17_



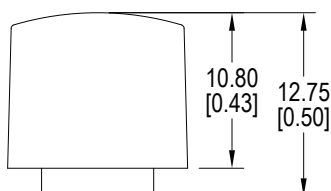
Cap Options for Y Actuator Contact Factory for other available colors

C18_



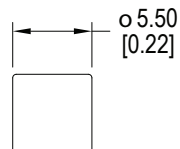
Ø12.50
[Ø0.49]

1 = White
2 = Black
9 = Light Gray



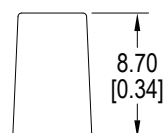
10.80
[0.43]
12.75
[0.50]

C22_

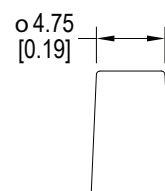


ø 5.50
[0.22]

2 = Black
8 = Dark Gray
9 = Light Gray

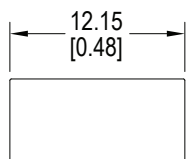


8.70
[0.34]



ø 4.75
[0.19]

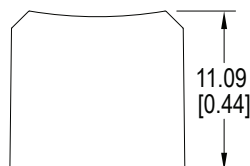
C26_



12.15
[0.48]

5.70
[0.22]

1 = White
2 = Black
3 = Red
9 = Light Gray



11.09
[0.44]

