

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	140 ± 50gF	Storage Temperature	-40°C to 85°C
Actuator Travel	1.0mm to lock 1.8mm to full travel		

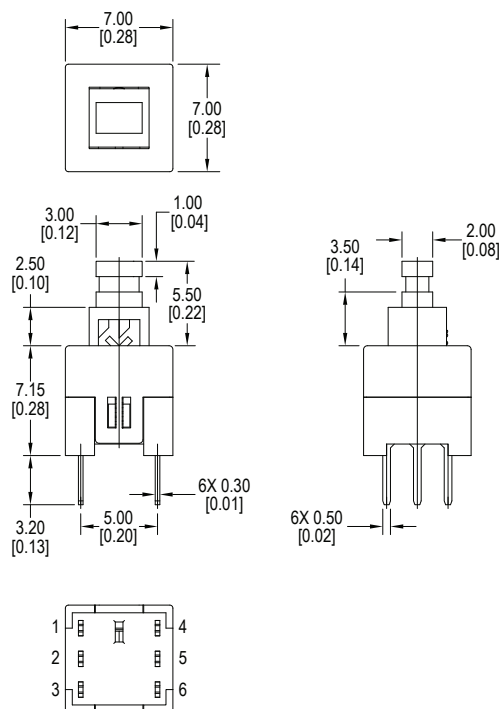
Materials

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

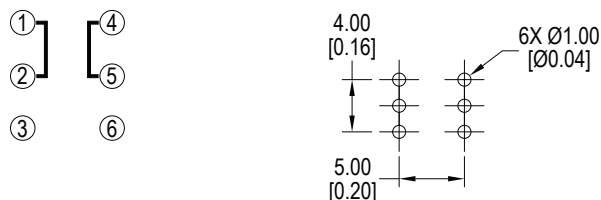
Ordering Information

1. Series	LP2283	F140	N
LP2283			
2. Actuation Force	F140 = F140gF		
3. Latching	N = Non-Latching * Contact Factory for Latching Option		
4. Cap Options	Cap Colors		
Blank = No Cap			
C01	**See Cap Options for color availability		
C02			
C03			
C04			
C05			

Dimensions



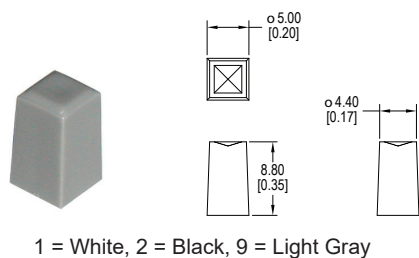
Schematic & PC Layout



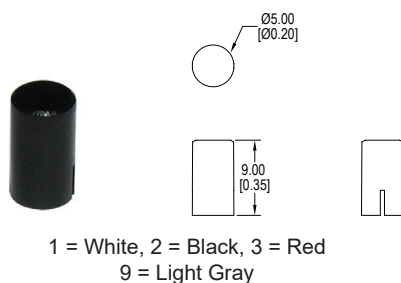
Cap Options

Contact Factory for other available colors

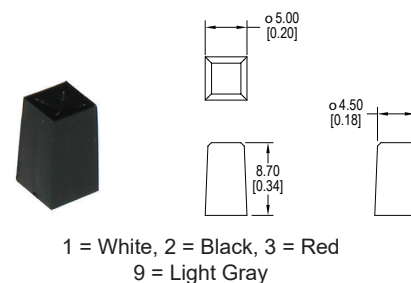
C01_



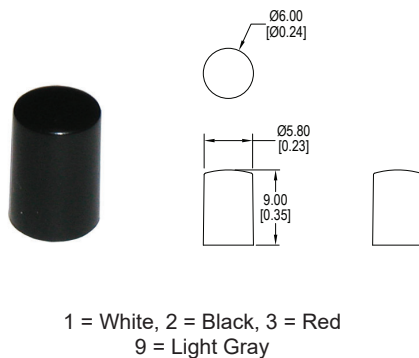
C02_



C03_



C04_



C05_

