

## SPECIFICATIONS

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



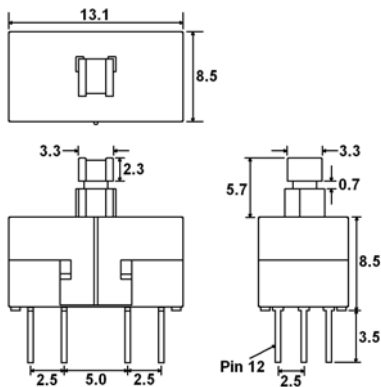
## MATERIALS ←RoHS COMPLIANT

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

## ORDERING INFORMATION

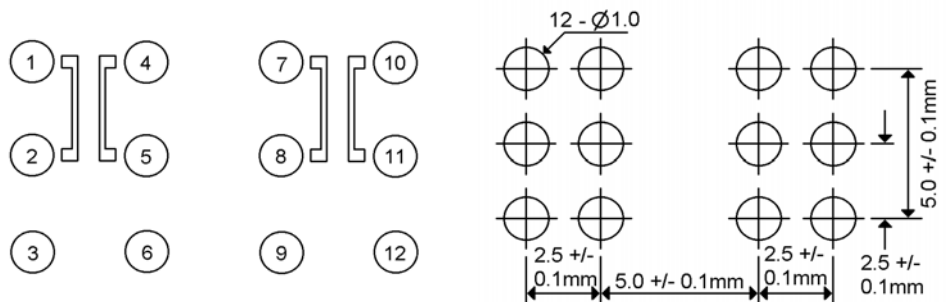
<b>1. Series:</b>	LP4203	F260	L	Z
LP4203				
<b>2. Actuation Force:</b>	F260 = 260gF			
<b>3. Latching:</b>	N = Non-latching L = Latching			
<b>4. Actuator Options:</b>	Y = 3.3 square head			
<b>5. Caps:</b>	<b>Cap Colors:</b>			
Blank = No Cap	C15	C22	<b>**See Cap Options for color availability**</b> <b>**Caps available with Y actuator only**</b>	
C11	C16	C23		
C12	C17	C24		
C13	C18	C25		
C14	C19			

## DIMENSIONS


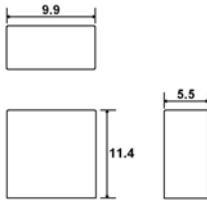

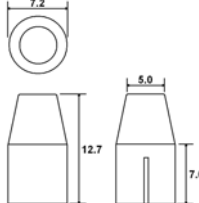

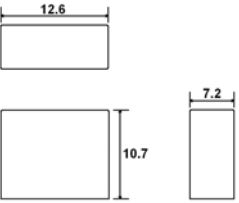

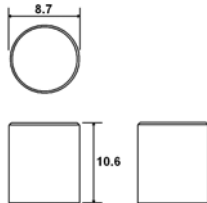

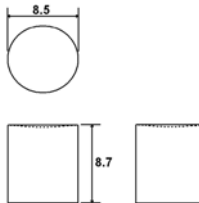

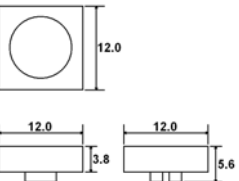

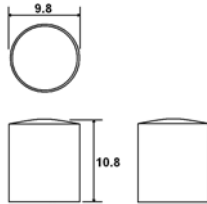

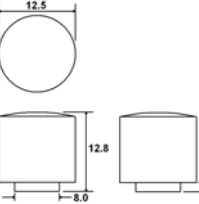

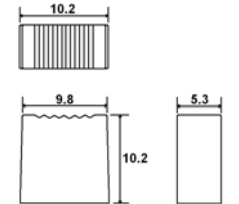

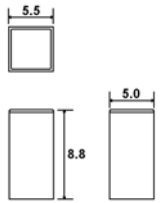

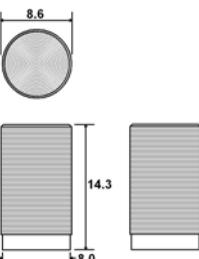

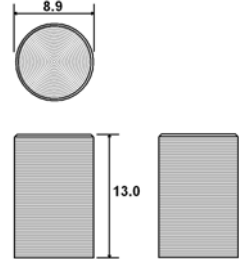

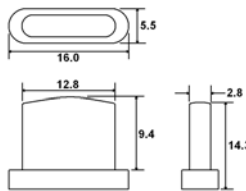


Y

## SCHEMATIC & PC LAYOUT



## CAP OPTIONS ←FOR Y ACTUATOR

					
<p><b>C11_</b> 1 = White, 2 = Black, 3 = Red Contact Factory for other available colors</p>		<p><b>C12_</b> 1 = White, 2 = Black, 3 = Red Contact Factory for other available colors</p>		<p><b>C13_</b> 1 = White, 2 = Black, 3 = Red Contact Factory for other available colors</p>	
					
<p><b>C14_</b> 1 = White, 2 = Black, 3 = Red Contact Factory for other available colors</p>		<p><b>C15_</b> 2 = Black, 0 = Clear Contact Factory for other available colors</p>		<p><b>C16_</b> 1 = White, 2 = Black, 3 = Red, 7 = Blue Contact Factory for other available colors</p>	
					
<p><b>C17_</b> 2 = Black, 0 = Clear Contact Factory for other available colors</p>		<p><b>C18_</b> 1 = White, 2 = Black, 9 = Light Gray Contact Factory for other available colors</p>		<p><b>C19_</b> 1 = White, 2 = Black, 3 = Red, 8 = Dark Gray Contact Factory for other available colors</p>	
					
<p><b>C22_</b> 2 = Black, 8 = Dark Gray, 9 = Light Gray Contact Factory for other available colors</p>		<p><b>C23_</b> 0 = Metallic Contact Factory for other available colors</p>		<p><b>C24_</b> 0 = Metallic Contact Factory for other available colors</p>	
					
<p><b>C25_</b> 2 = Black, 8 = Dark Gray, 9 = Light Gray Contact Factory for other available colors</p>					