

LP4203

SPECIFICATIONS

Electrical Ratings	100mA @ 30VDC			
Electrical Life	100,000 cycles typical			
Contact Resistance	< 50 m Ω 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			

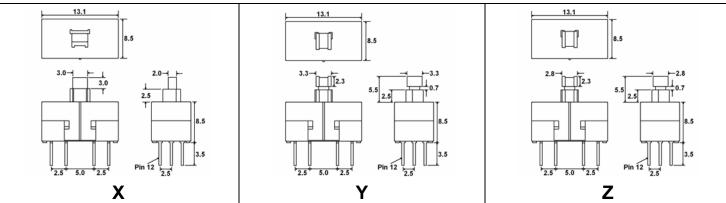
MATERIALS ← RoHS COMPLIANT

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

ORDERING INFORMATION

1. Series: LP4203		LP4	203	F260	L	Z	Α				
2. Actuation Forc F260 = 260gF	e:										
3. Latching: N = Non-latching L = Latching	9										
4. Actuator Optio X = 2mm X 3mn Y = 3.3 square h Z = 2.8 square h	n head nead										
5. Termination: A = PC Pins, str E = PC pins with	0										
6. Caps: Blank = No Cap	C04	C13	C18	C27	Cap Color	'S:					
C01 C02 C03	C04 C05 C11 C12	C13 C15 C16 C17	C18 C19 C22 C26	C28		Options for col ilable with Y &	or availability Z actuators or	ıly			

DIMENSIONS

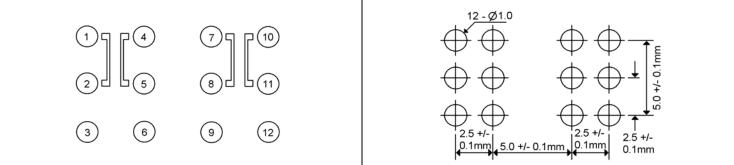






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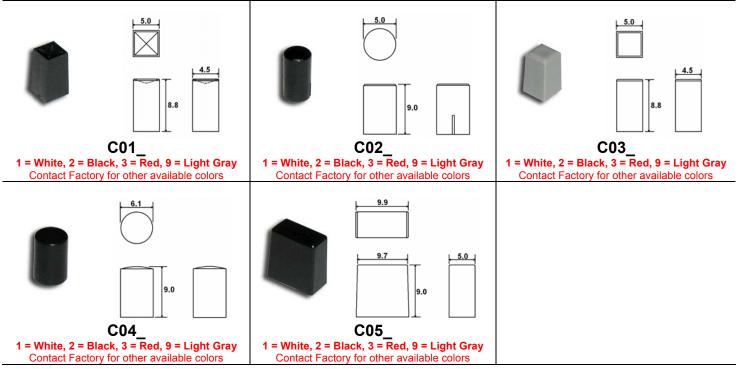
SCHEMATIC & PC LAYOUT



TERMINATION



$\textbf{CAP OPTIONS} \leftarrow \textbf{for } \textbf{Z} \text{ actuator}$





CAP OPTIONS ← FOR Y ACTUATOR

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