

### **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				



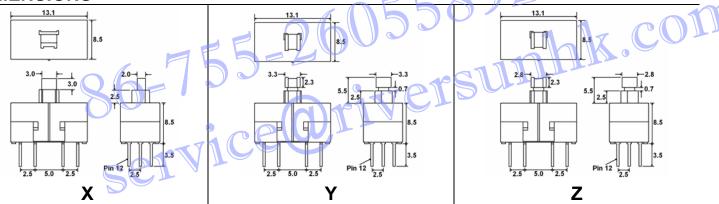
# MATERIALS ROHS COMPLIANT

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

## **ORDERING INFORMATION**

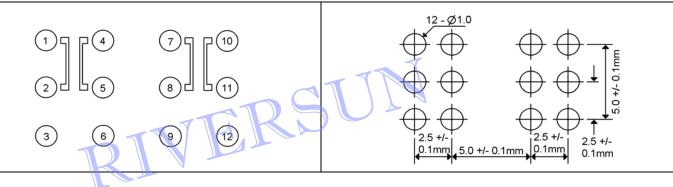
1. Series: LP4203		LP4	203	F260	L	Z	Α	
<b>2. Actuation Forc</b> F260 = 260gF	<b>e</b> :							
3. Latching: N = Non-latching L = Latching	9							
4. Actuator Option X = 2mm X 3mm Y = 3.3 square h Z = 2.8 square h	n head nead							
5. Termination: A = PC Pins, str. E = PC pins with								
6. Caps: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

# **DIMENSIONS**

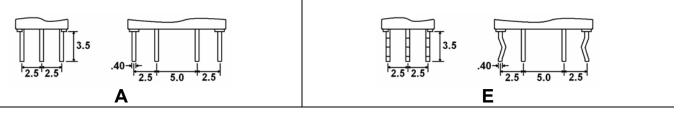




#### **SCHEMATIC & PC LAYOUT**



#### **TERMINATION**



# **CAP OPTIONS** $\leftarrow$ FOR Z ACTUATOR





#### **CAP OPTIONS** ← FOR Y ACTUATOR

