

# **SPECIFICATIONS**

Switch Function	DPDT		
Electrical Ratings	200mA @ 30VDC		
Electrical Life	10,000 cycles typical		
Contact Resistance	< 50 mΩ initial		
Actuation Force	250 +/- 100gF		
Actuator Travel	3.0 mm total		
Dielectric Strength	1000Vrms min		
Insulation Resistance	> 100MΩ min		
Operating Temperature	-40°C to 85°C		
Storage Temperature	-40°C to 85°C		



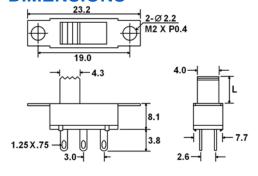
### MATERIALS ← RoHS COMPLIANT

Actuator	Acetal
Housing	Steel
Base	Phenolic
Contacts	Phosphor Bronze, Silver Plated
Terminals	Brass, Silver Plated

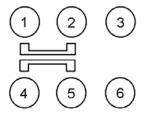
# **ORDERING INFORMATION**

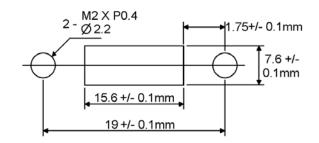
1. Series:	MS2202	L7.5	Α
MS2202			
2. Actuator Length:			
L5 = 5mm			
L7.5 = 7.5mm			
L9 = 9mm			
3. Mounting Holes:			
A = Threaded – M2 X P0.4			
B = Non-threaded – 2.2 dia			

### **DIMENSIONS**



# **SCHEMATIC & PC LAYOUT**





Website: <u>www.citswitch.com</u> Tel: 763-535-2339 Fax: 763-535-2194