



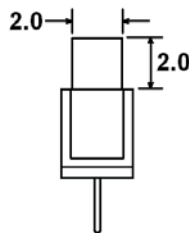
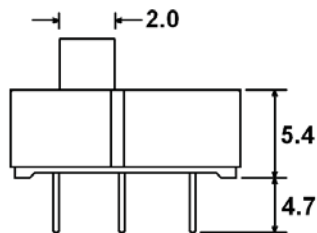
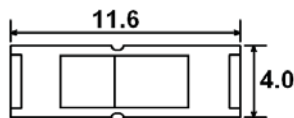
**Specifications**

Electrical Ratings	200mA @ 30VDC	Dielectric Strength	1000Vrms min
Electrical Life	10,000 cycles typical	Insulation Resistance	>100MΩ min
Contact Resistance	<50mΩ initial	Operating Temperature	-40°C to 85°C
Actuation Force	250 ± 100gF	Storage Temperature	-40°C to 85°C
Actuation Travel	2.5mm total		

**Materials**

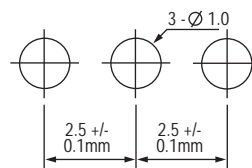
Actuator	6/6 Nylon
Housing	6/6 Nylon
Base	PBT
Contacts	Phosphor Bronze, Silver Plated
Terminals	Brass, Silver Plated

**Dimensions**



1. Series	MS1218
MS1218	

**Schematic & PC Layout**



Specifications and availability subject to change without notice.

Dimensions shown in mm. Dimensions are shown for reference purposes only.