



## Specifications

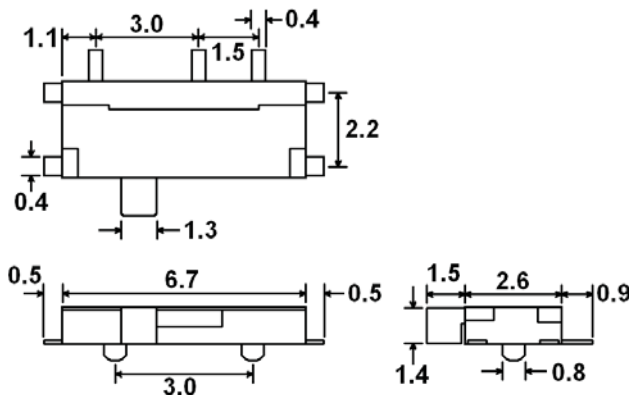
Electrical Ratings	300mA @ 30VDC
Electrical Life	10,000 cycles typical
Contact Resistance	<50mΩ initial
Actuation Force	180 ± 50gF
Actuation Travel	1.5mm total

Dielectric Strength	1000Vrms min
Insulation Resistance	>100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C

## Materials

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

## Dimensions



1. Series	MS1257
MS1257	

## Schematic & PC Layout

