CIT RELAY & SWITCH
A Division of Circuit Interruption Technology, Inc.

MS1270

SPECIFICATIONS



Switch Function	SPDT
Electrical Ratings	300mA @ 6VDC
Electrical Life	10,000 cycles typical
Contact Resistance	< 50 mΩ initial
Actuation Force	200 +/- 50gF
Actuator Travel	2.0 mm total
Dielectric Strength	1000Vrms min
Insulation Resistance	> 100MΩ min
Operating Temperature Storage Temperature	-40°C to 85°C -40°C to 85°C

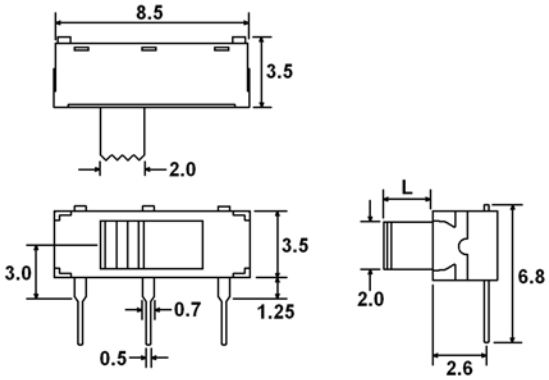
MATERIALS ←RoHS COMPLIANT

Actuator	Acetal
Housing	6/6 Nylon
Cover	Stainless Steel
Contacts	Phosphor Bronze, Silver Plated
Terminals	Brass, Silver Plated

ORDERING INFORMATION

1. Series:	**MS1270**	**L2**
MS1270		
2. Actuator Length:		
L2 = 2.0mm		
L4.4 = 4.4mm		

DIMENSIONS



SCHEMATIC & PC LAYOUT

