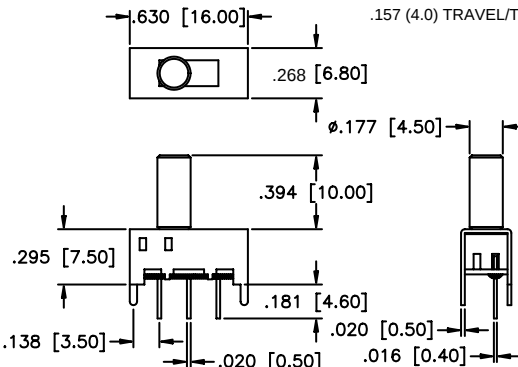
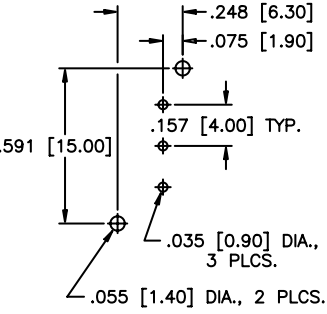
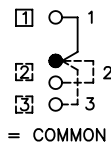
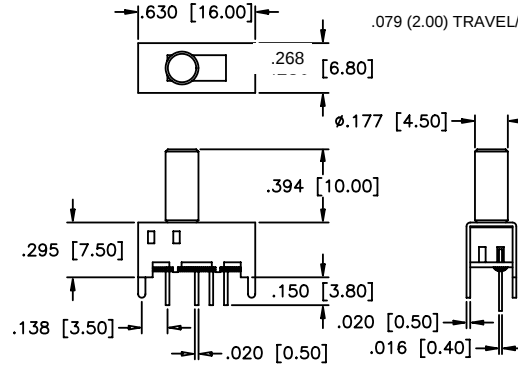
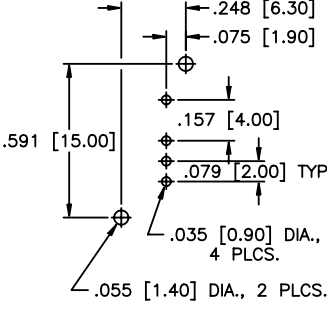


MHS Series

Miniature Slide Switches

with aluminum actuator

SPECIFICATIONS	FEATURES
Contact rating: 300 mA at 30 VDC Initial contact resistance: 20 milliohms max. Insulation resistance: 100 megohms min. at 500 VDC Dielectric strength: 500 VAC for 1 minute Electrical life: 10,000 cycles min. Operating temperature range: -20°C to +85°C Solder heat resistance: 260°C max. for 3 seconds Actuation force: 250 ±150 grams Solvent washing permissible	● Miniature compact size. ● Wash-through open frame construction. ● Positive spring loaded ball detent mechanism. ● Epoxy sealed terminals.
	MATERIALS
	Contacts & terminals: Silver plated brass Housing: Tin plated steel Actuator: Aluminum alloy Base: Phenolic laminated sheet Terminal seal: Epoxy

MODEL NO.	
MHS122K	
 VERTICAL ACTUATOR	1P2T  ● = COMMON  MECHANICAL OUTLINE  P.C. BOARD LAYOUT
MODEL NO.	
MHS133K	
 VERTICAL ACTUATOR	1P3T  ● = COMMON  MECHANICAL OUTLINE  P.C. BOARD LAYOUT

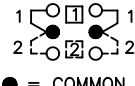
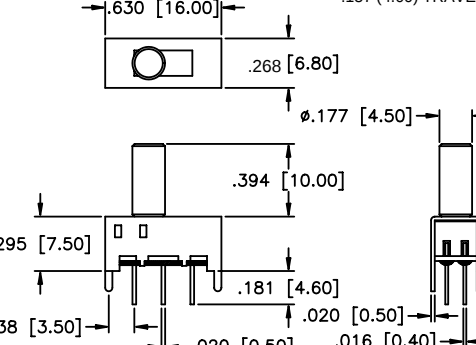
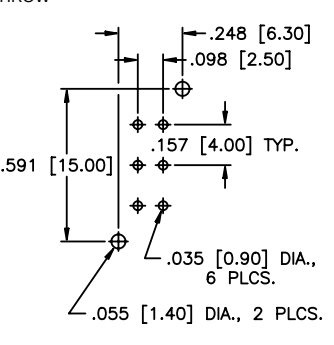
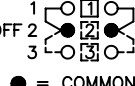
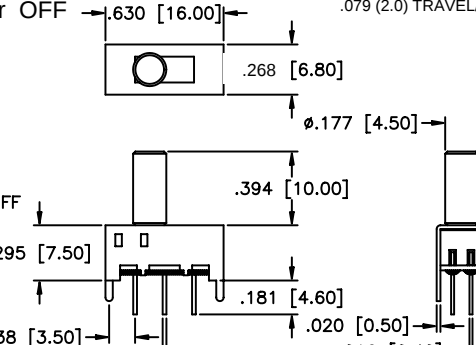
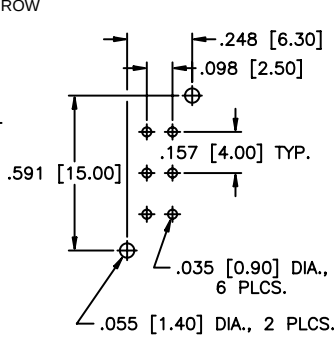
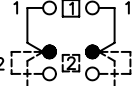
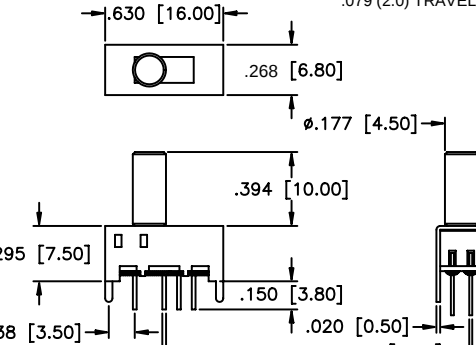
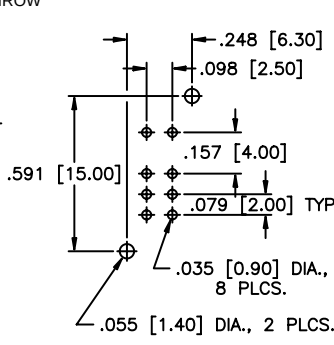
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MHS Series

Miniature Slide Switches

with aluminum actuator

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO.	2P2T		
MHS222K			
 VERTICAL ACTUATOR	 ● = COMMON  MECHANICAL OUTLINE  P.C. BOARD LAYOUT		
MODEL NO.	2P2T w/center OFF		
MHS223K			
 VERTICAL ACTUATOR	 ● = COMMON  MECHANICAL OUTLINE  P.C. BOARD LAYOUT		
MODEL NO.	2P3T		
MHS233K			
 VERTICAL ACTUATOR	 ● = COMMON  MECHANICAL OUTLINE  P.C. BOARD LAYOUT		

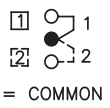
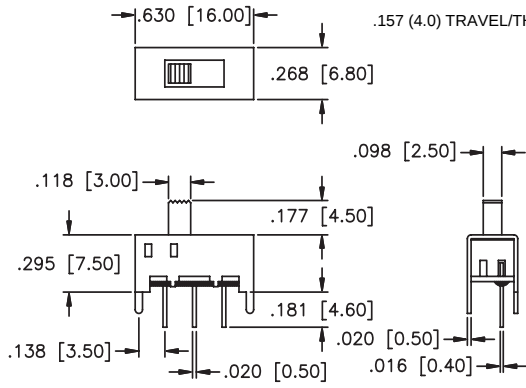
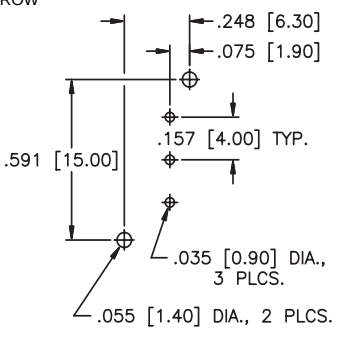
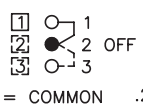
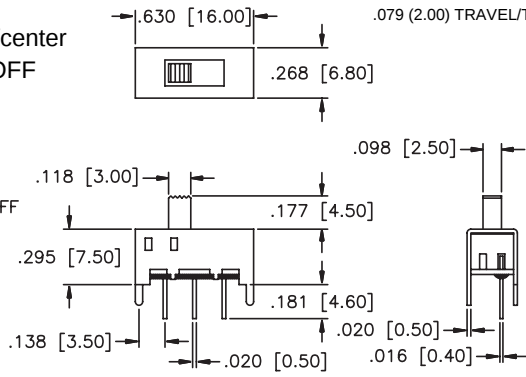
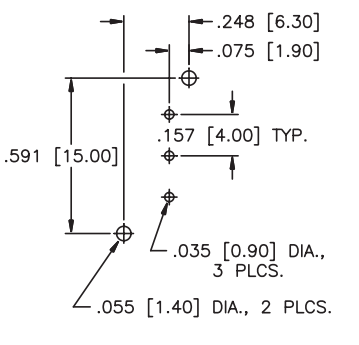
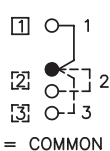
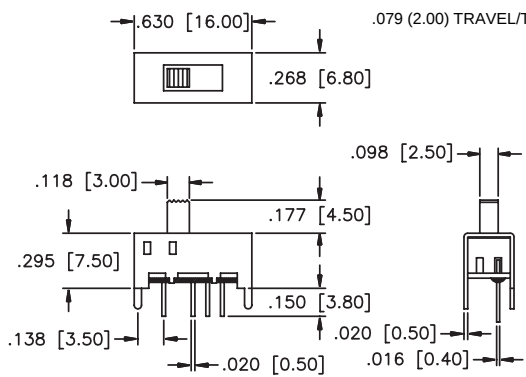
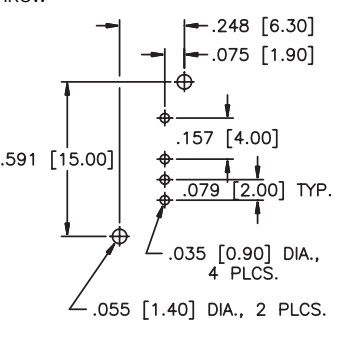
New!

MHS Series

Miniature Slide Switches

SPECIFICATIONS	FEATURES
Contact rating: 300 mA at 30 VDC Initial contact resistance: 20 milliohms max. Insulation resistance: 100 megohms min. at 500 VDC Dielectric strength: 500 VAC for 1 minute Electrical life: 10,000 cycles min. Operating temperature range: -20°C to +85°C Solder heat resistance: 260°C max. for 3 seconds Actuation force: 250 ±150 grams Solvent washing permissible	- Miniature compact size. - Wash-through open frame construction. - Positive spring loaded ball detent mechanism. - Epoxy sealed terminals.
	MATERIALS
	Contacts & terminals: Silver plated brass Housing: Tin plated steel Actuator: Polyacetal Base: Phenolic laminated sheet Terminal seal: Epoxy

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO. MHS122	1P2T   
MODEL NO. MHS123	1P2T w/center OFF   
MODEL NO. MHS133	1P3T   

MHS Series

Miniature Slide Switches

New!

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO. MHS222 VERTICAL ACTUATOR	2P2T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MODEL NO. MHS223 VERTICAL ACTUATOR	2P2T w/center OFF SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MHS233 VERTICAL ACTUATOR	2P3T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

Mouser Electronics

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