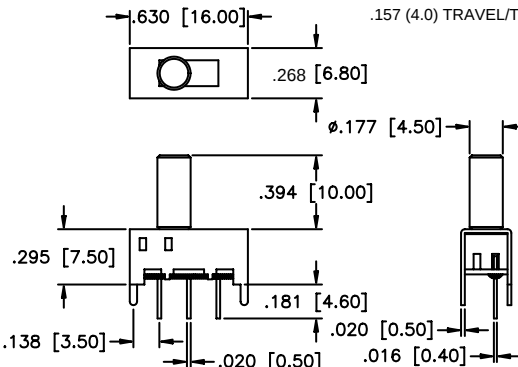
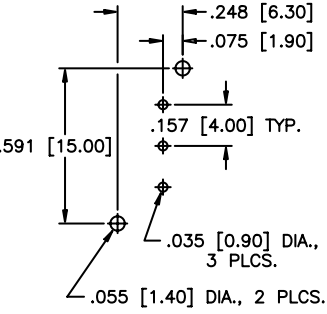
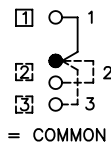
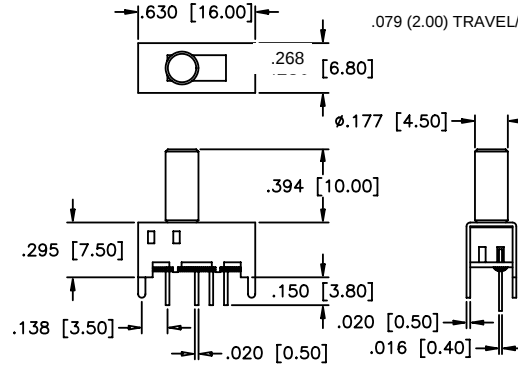
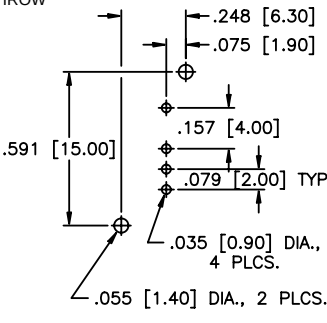


MHS Series

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

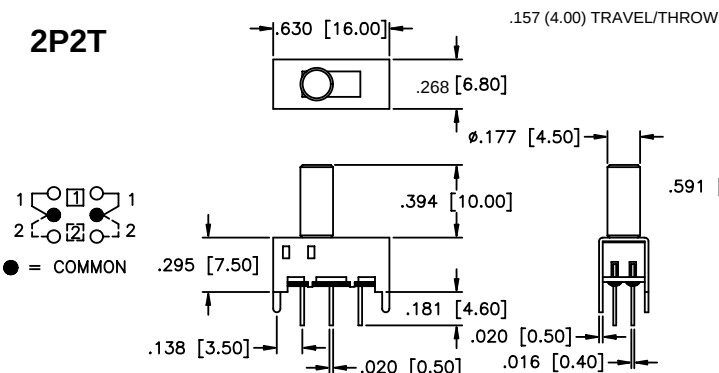
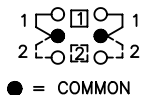
MODEL NO.

MHS222K



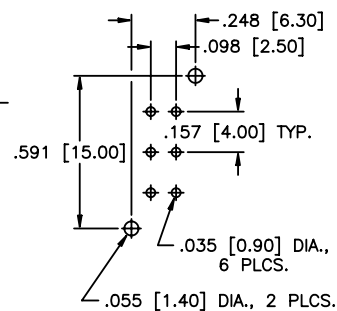
VERTICAL ACTUATOR

2P2T



SCHEMATIC

MECHANICAL OUTLINE



P.C. BOARD LAYOUT

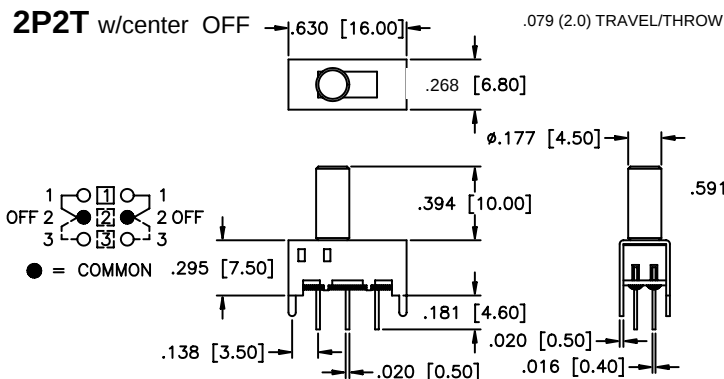
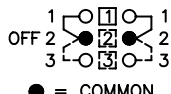
MODEL NO.

MHS223K



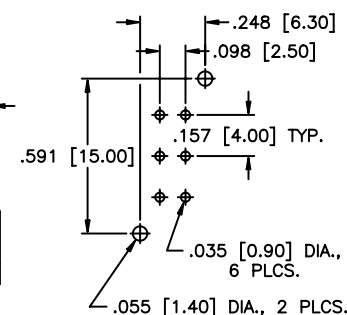
VERTICAL ACTUATOR

2P2T w/center OFF



SCHEMATIC

MECHANICAL OUTLINE



P.C. BOARD LAYOUT

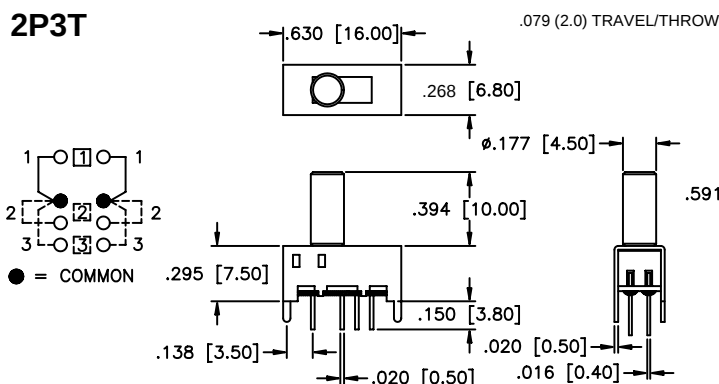
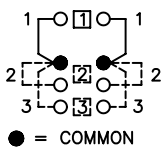
MODEL NO.

MHS233K



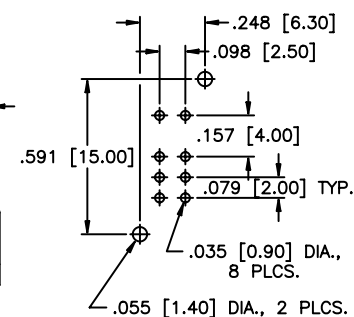
VERTICAL ACTUATOR

2P3T



SCHEMATIC

MECHANICAL OUTLINE



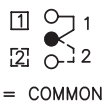
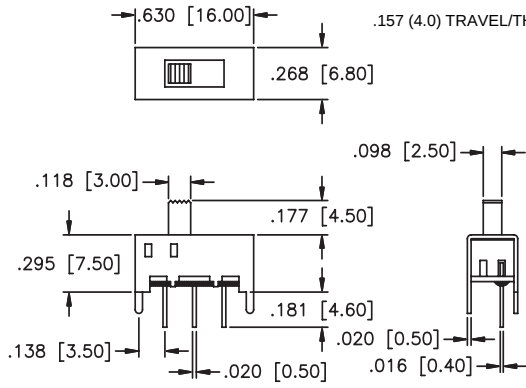
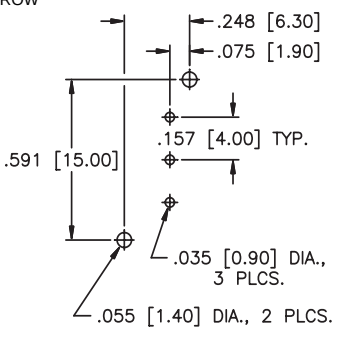
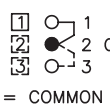
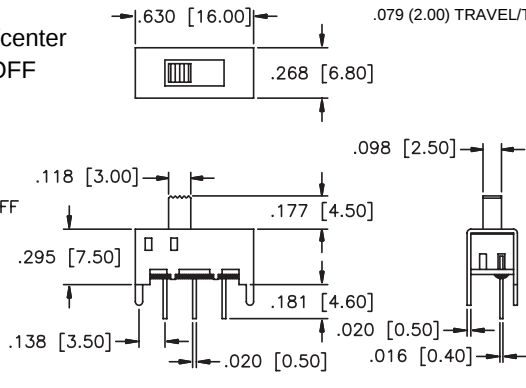
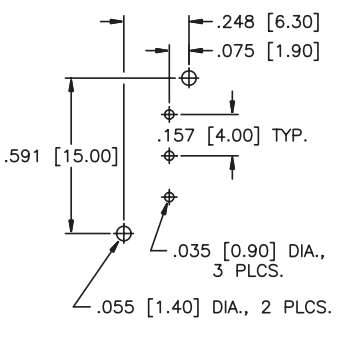
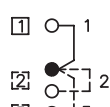
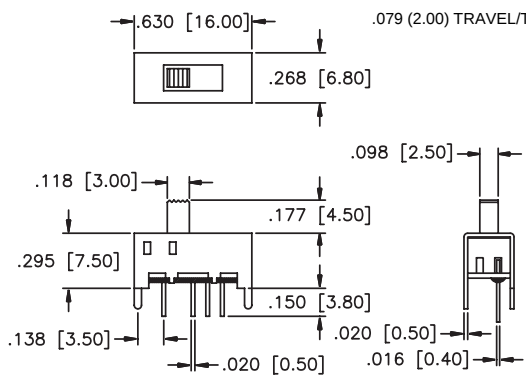
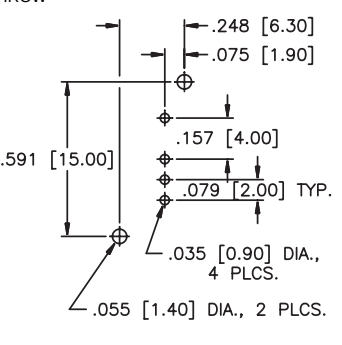
P.C. BOARD LAYOUT

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

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

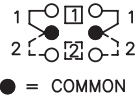
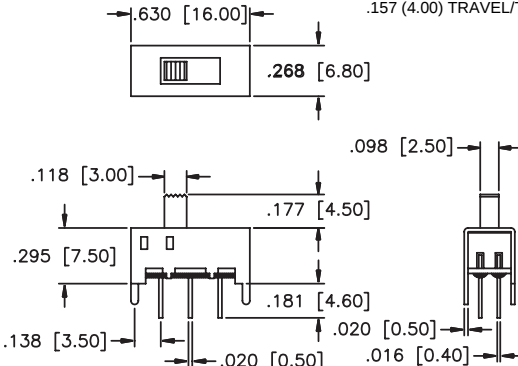
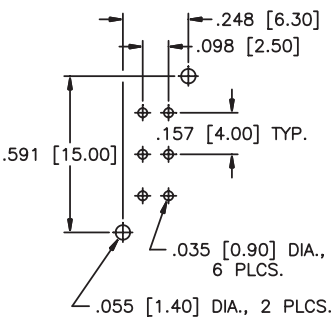
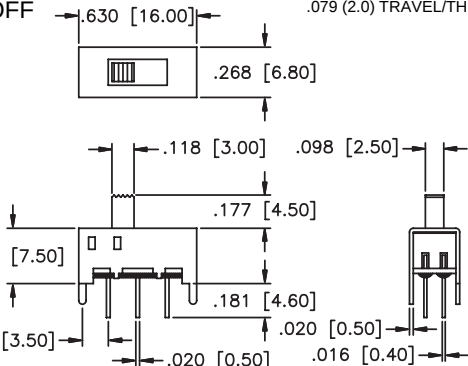
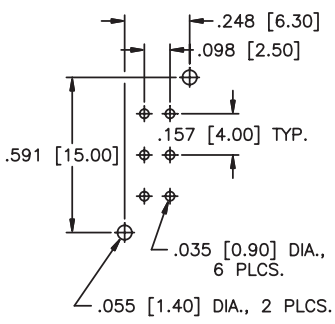
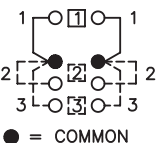
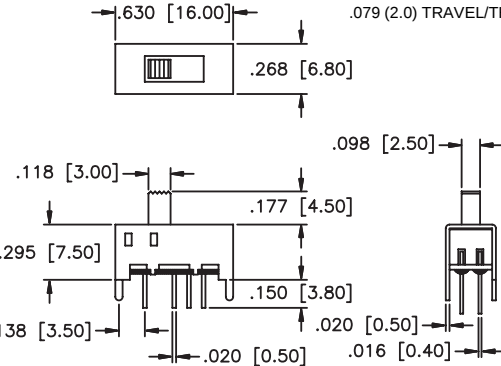
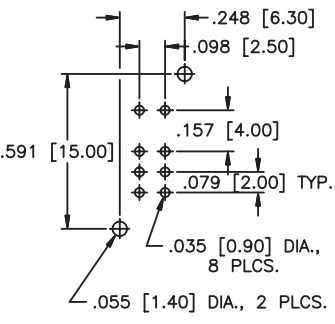
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MHS Series

Miniature Slide Switches

New!

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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