




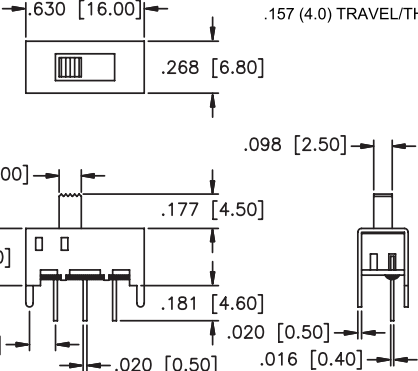
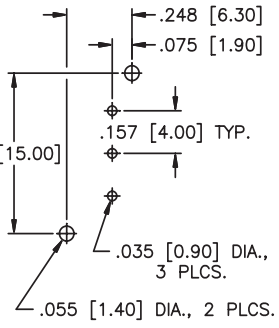
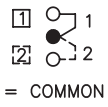
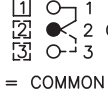
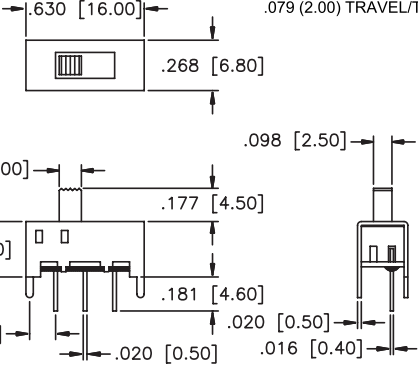
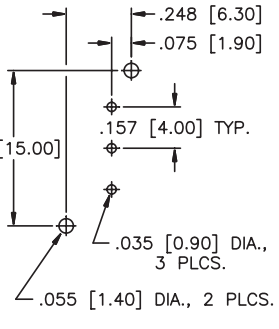
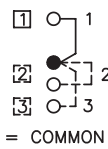
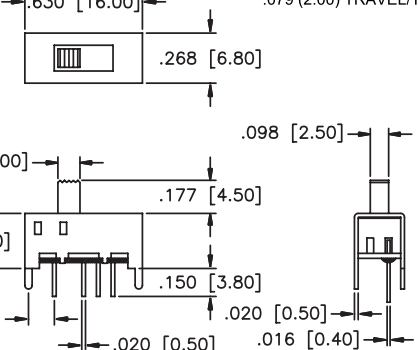
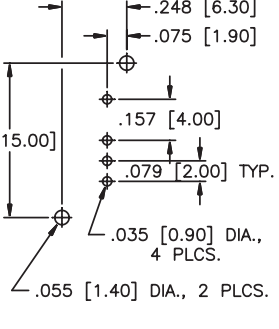
New!

MHS Series Miniature Slide Switches

SPECIFICATIONS	FEATURES
<p>Contact rating: 300 mA at 30 VDC</p> <p>Initial contact resistance: 20 milliohms max.</p> <p>Insulation resistance: 100 megohms min. at 500 VDC</p> <p>Dielectric strength: 500 VAC for 1 minute</p> <p>Electrical life: 10,000 cycles min.</p> <p>Operating temperature range: -20°C to +85°C</p> <p>Solder heat resistance: 260°C max. for 3 seconds</p> <p>Actuation force: 250 ±150 grams</p> <p>Solvent washing permissible</p>	<ul style="list-style-type: none"> ● Miniature compact size. ● Wash-through open frame construction. ● Positive spring loaded ball detent mechanism. ● Epoxy sealed terminals.
	MATERIALS
	<p>Contacts & terminals: Silver plated brass</p> <p>Housing: Tin plated steel</p> <p>Actuator: Polyacetal</p> <p>Base: Phenolic laminated sheet</p> <p style="text-align: right;">Terminal seal: Epoxy</p>

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO.			
MHS122			
			
VERTICAL ACTUATOR			
MODEL NO.			
MHS123			
			
VERTICAL ACTUATOR			
MODEL NO.			
MHS133			
			
VERTICAL ACTUATOR			


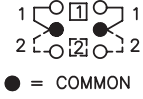
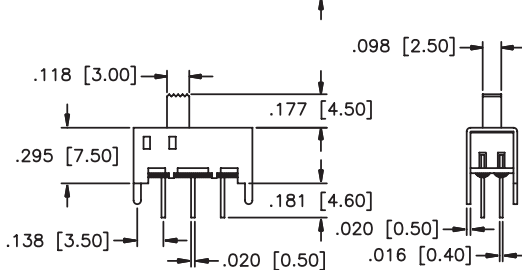
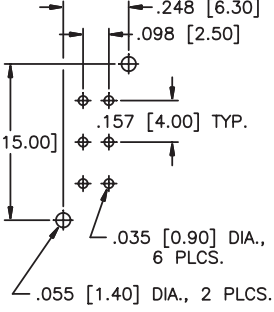

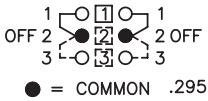
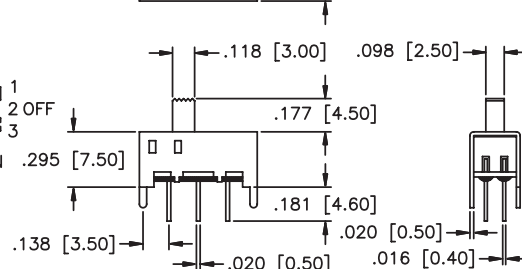
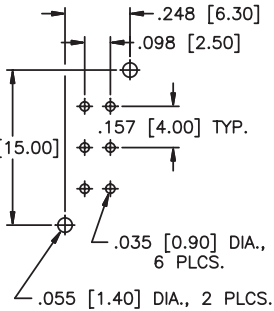

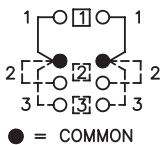
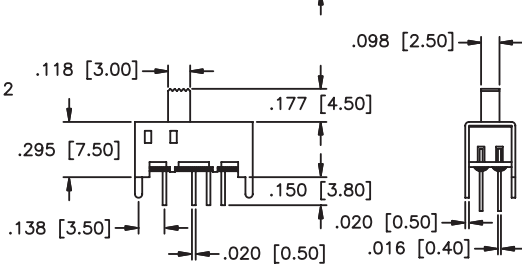
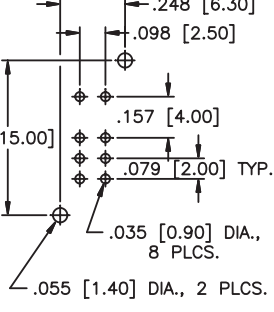
1P2T	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>
 <p style="text-align: center;">SCHEMATIC</p>	<p style="text-align: center;">.630 [16.00] .157 (4.0) TRAVEL/THROW</p> <p style="text-align: center;">.268 [6.80]</p> <p style="text-align: center;">.118 [3.00] .177 [4.50] .098 [2.50]</p> <p style="text-align: center;">.295 [7.50] .591 [15.00]</p> <p style="text-align: center;">.138 [3.50] .181 [4.60] .020 [0.50] .016 [0.40]</p> <p style="text-align: center;">.248 [6.30] .075 [1.90]</p> <p style="text-align: center;">.157 [4.00] TYP.</p> <p style="text-align: center;">.035 [0.90] DIA., 3 PLCS.</p> <p style="text-align: center;">.055 [1.40] DIA., 2 PLCS.</p>	
 <p style="text-align: center;">SCHEMATIC</p>	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>
<p style="text-align: center;">1P2T w/center OFF</p> <p style="text-align: center;">OFF</p> <p style="text-align: center;">.630 [16.00] .079 (2.00) TRAVEL/THROW</p> <p style="text-align: center;">.268 [6.80]</p> <p style="text-align: center;">.118 [3.00] .177 [4.50] .098 [2.50]</p> <p style="text-align: center;">.295 [7.50] .591 [15.00]</p> <p style="text-align: center;">.138 [3.50] .181 [4.60] .020 [0.50] .016 [0.40]</p> <p style="text-align: center;">.248 [6.30] .075 [1.90]</p> <p style="text-align: center;">.157 [4.00] TYP.</p> <p style="text-align: center;">.035 [0.90] DIA., 3 PLCS.</p> <p style="text-align: center;">.055 [1.40] DIA., 2 PLCS.</p>		
 <p style="text-align: center;">SCHEMATIC</p>	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>
<p style="text-align: center;">1P3T</p> <p style="text-align: center;">.630 [16.00] .079 (2.00) TRAVEL/THROW</p> <p style="text-align: center;">.268 [6.80]</p> <p style="text-align: center;">.118 [3.00] .177 [4.50] .098 [2.50]</p> <p style="text-align: center;">.295 [7.50] .591 [15.00]</p> <p style="text-align: center;">.138 [3.50] .150 [3.80] .020 [0.50] .016 [0.40]</p> <p style="text-align: center;">.248 [6.30] .075 [1.90]</p> <p style="text-align: center;">.157 [4.00]</p> <p style="text-align: center;">.079 [2.00] TYP.</p> <p style="text-align: center;">.035 [0.90] DIA., 4 PLCS.</p> <p style="text-align: center;">.055 [1.40] DIA., 2 PLCS.</p>		

MHS Series

Miniature Slide Switches

New!

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO.	.157 (4.00) TRAVEL/THROW		
MHS222	2P2T		
 <p style="text-align: center;">VERTICAL ACTUATOR</p>	 <p>● = COMMON</p>	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>
MODEL NO.	.079 (2.0) TRAVEL/THROW		
MHS223	2P2T w/center OFF		
 <p style="text-align: center;">VERTICAL ACTUATOR</p>	 <p>● = COMMON</p>	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>
MODEL NO.	.079 (2.0) TRAVEL/THROW		
MHS233	2P3T		
 <p style="text-align: center;">VERTICAL ACTUATOR</p>	 <p>● = COMMON</p>	 <p style="text-align: center;">MECHANICAL OUTLINE</p>	 <p style="text-align: center;">P.C. BOARD LAYOUT</p>