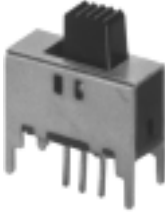
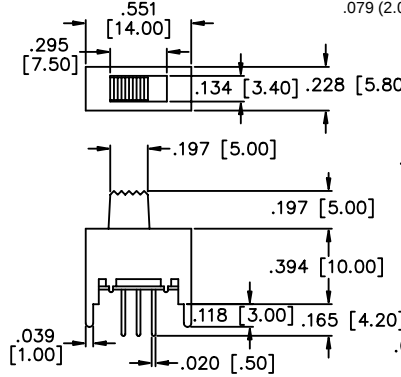
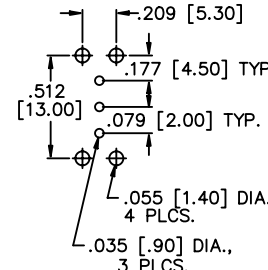
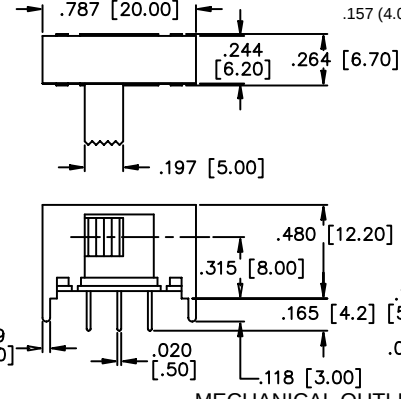
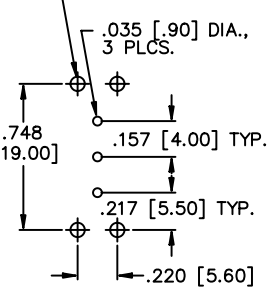


MSS Series

Standard Size Slide Switches

SPECIFICATIONS	FEATURES
Contact ratings: Gold; 0.4 Volt-Amps (VA) max. at 20 V max. (AC or DC) Silver; 300 mA at 125 VAC or 30 VDC Initial contact resistance: 20 milliohms max. Insulation resistance: 100 megohms min. at 500 VDC Dielectric strength: 500 volts RMS at sea level Electrical life: 10,000 cycles min. Operating temperature range: -10°C to +60°C Solder heat resistance: 260°C max. for 3 seconds Solvent washing permissible	• Bifurcated wiping contact design. • Epoxy sealed terminals. • Wash-through open frame construction. • Reinforcing mounting legs.
	MATERIALS
	Contacts & terminals: Gold or silver available (see contact ratings) Housing: Tin/lead plated steel Base: Phenolic laminated sheet Actuator: Thermoplastic Terminal seal: Epoxy

MODEL NO.	PLATING		1P2T
MSS12A	SILVER		
MSS12AG	GOLD		
			  
		VERTICAL ACTUATOR	SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MODEL NO.	PLATING		1P2T
MSS12AR	SILVER		
			  
		RIGHT ANGLE ACTUATOR	SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MSS Series

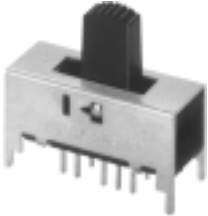
Standard Size Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO. PLATING MSS14 SILVER	1P4T 1 2 3 4 1 2 3 4 ● = COMMON 4-40 UNC-2B THD, 2 PLCS .201 [5.10] .138 [3.50] .472 [12.00] .118 [3.00] .039 [1.00] .020 [1.50] .110 [2.80] .016 [1.40] .024 [1.60] .138 [3.50] .150 [3.80] .079 (2.00) TRAVEL/THROW .291 [7.40] .256 [6.50] .079 [2.00] .157 [4.00] .055 [1.40] DIA., 4 PLCS. .035 [.90] DIA., 5 PLCS. SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT		
MODEL NO. PLATING MSS22 SILVER MSS22G GOLD	2P2T 1 2 1 2 1 2 1 2 ● = COMMON .551 [14.00] .228 [5.80] .138 [3.50] .091 [2.30] .394 [10.00] .118 [3.00] .039 [1.00] .020 [1.50] .016 [1.40] .020 [1.50] .098 [2.50] .079 (2.00) TRAVEL/THROW .209 [5.30] .059 [1.50] .079 [2.00] .035 [.90] DIA., 6 PLCS. .051 [1.30] DIA., 4 PLCS. SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT		
MODEL NO. PLATING MSS225R SILVER MSS225RG GOLD	2P2T 1 2 1 2 1 2 1 2 ● = COMMON .630 [16.00] .252 [6.40] .197 [5.00] .287 [7.30] .421 [10.70] .118 [3.00] .031 [.80] .020 [1.50] .016 [1.40] .020 [1.50] .374 [9.50] .138 [3.50] .079 (2.00) TRAVEL/THROW .220 [5.60] .142 [3.60] .079 [2.00] .063 [1.60] .035 [.90] DIA., 6 PLCS. .047 [1.20] DIA., 4 PLCS. SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT		
MODEL NO. PLATING MSS23 SILVER	2P3T 1 2 3 1 2 3 1 2 3 1 2 3 ● = COMMON .630 [16.00] .315 [8.00] .268 [6.80] .118 [3.00] .177 [4.50] .295 [7.50] .150 [3.80] .110 [2.80] .039 [1.00] .020 [1.50] .098 [2.50] .016 [1.40] .020 [1.50] .079 (2.00) TRAVEL/THROW .248 [6.30] .138 [3.50] .157 [4.00] .079 [2.00] .035 [.90] DIA., 8 PLCS. .055 [1.40] DIA., 2 PLCS. SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT		

MSS Series

Standard Size Slide Switches

MODEL NO.	PLATING		
MSS24AG	GOLD		2P4T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MODEL NO.	PLATING		
MSS42	SILVER		4P2T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MSS42G	GOLD		
MODEL NO.	PLATING		
MSS42R	SILVER		4P2T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MSS42RG	GOLD		
MODEL NO.	PLATING		
MSS43	SILVER		4P3T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE