

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







MSSA Series

Microminiature Slide Switches

	SPECIFICATIONS		FEATURES	
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE	Contact ratings: Gold; 0.4 Volt-Amps (VA) max. at 20 V max. (AC or DC) Silver; 100 mA at 125 VAC or 30 VDC Initial contact resistance: 30 milliohms max. Insulation resistance: 100 megohms min. at 250 VDC Dielectric strength: 250 volts RMS at sea level Electrical life: 10,000 cycles min. Operating temperature range: -10°C to +60°C Actuation force: 250g ± 150g Solder heat resistance: 260°C max. for 3 seconds Washing not recommended		 Low Profile. Epoxy sealed terminals. Cosmetic molded case. 	
			MATERIALS Contacts & terminals: Gold or silver available (see contact ratings) Housing and Actuator: Thermoplastic Base: High temperature thermoplastic Terminal seal: Epoxy	
	MODEL NO. PLATING MSSA22G GOLD		.079 [2.00] 5.40] .118 [3.00]	7 [5.00] \$\displaystyle{0.079} [2.00] \$\displaystyle{0.098} [2.50] \$\displaystyle{0.035} [.90] DIA. \$6 PLCS\$
	VERTICAL ACTUATOR	SCHEMATIC		P.C. BOARD LAYOUT