

Specification

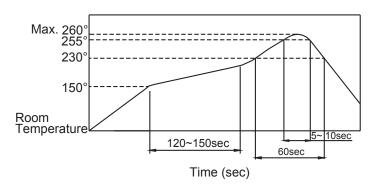
Mechanical



Product Opera	ation Force:
MSS3 150 ± 100g	f (1.47N ± 0.98N)
MSS6 200 ± 150g	f (1.96N ± 1.47N)
Stroke	: 1.5mm
Operation Temperature	: -20°C to +70°C
Storage Temperature	: -40°C to +85°C
Electrical	
Electrical Life	: 10,000 cycles
Non-switching Rating	: 300mA, 4V DC
Switching Rating	: 25mA, 24V DC
Contact Resistance	: 100mΩ max.
nsulation Resistance	: 100MΩ min. (500V DC)
Dielectric Strength	: 500V AC / 1 minute
Capacitance	: 5pF max.
Circuit	: SPDT, SP3T, DPDT,SP4T
Vaterial	
Cover	: Nickel silver
Base Colour	: LCP High-Temp Thermoplastic : Black
Contact	: Alloy copper, Gold Plated
Terminal	: Brass , Gold Plated
Spring Plate	: Stainless steel

Soldering Process

- Hand Soldering: Use a soldering iron of 30 watts, controlled at 350°C approximately 5 seconds.
- Reflow Soldering: When applying reflow soldering, the peak temperature or the reflow oven should be set at 260°C max.

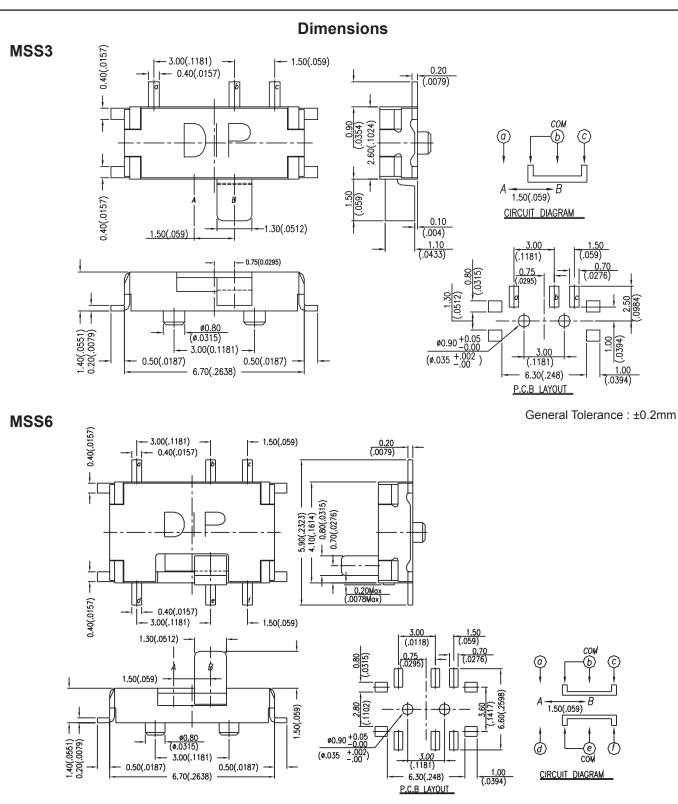


www.element14.com www.farnell.com www.newark.com



Slide Switches





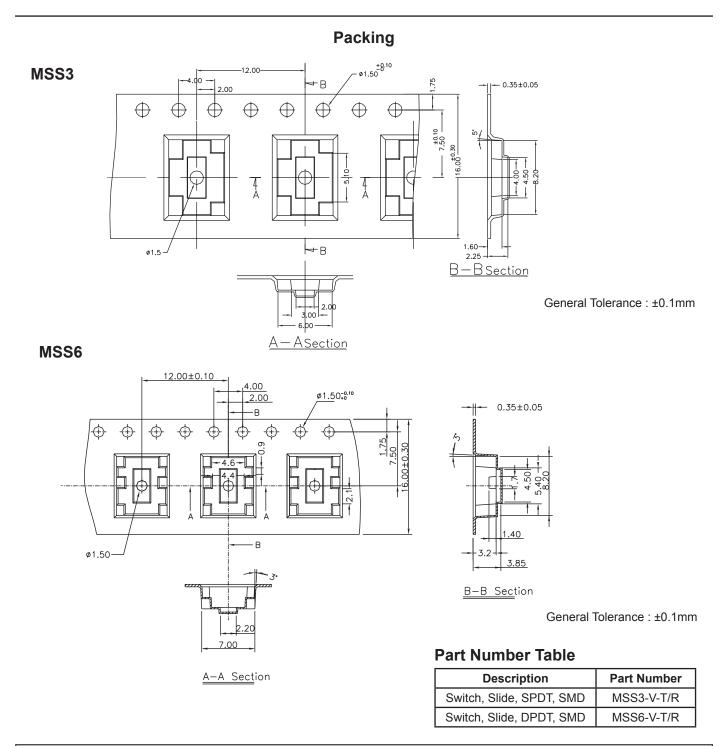
General Tolerance : ±0.2mm

multicomp

www.element14.com www.farnell.com www.newark.com

Slide Switches





Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com

