



**Specifications:**

Contact rating: 500mA, 30V DC  
 Contact resistance: 100mOhm max.  
 Insulation resistance: 100MOhm min. at 500V DC  
 Dielectric strength: 250V AC for 1 minute  
 Operating temperature: -20°C to +70°C  
 Mechanical life: 300 000 cycles min.  
 Operating force: 50gf max.  
 Soldering conditions: 260 +/-5°C, 3sec. max.  
 Material: Cover / plunger: POM, UL94HB  
           Body / lever: PBT, UL94V-0  
           Contact: BeCu with silver plated  
           Terminals: brass, silver plated

Compliance: RohS II (2011/65/EU)

Tolerances:0.00 to 30.00:±0.20mm 30.01 to 80.00:±0.25mm		Date	Name	<h1>DM-SSM-01C-L2</h1>
		11/05	dr	
Dimensions	08/17	dr		
Travel	08/14	dr		
Rename	07/13	dr		<h2>30 07 27</h2>
Material	12/12	dr		
Revised	03/10	dr		Page
Modifications	Date	Name		1/1