



## SPECIFICATIONS

**MECHANICAL LIFE:** 60,000 make-and-break cycles.

**CONTACT RESISTANCE:** 20mΩ max. initial @ 2-4VDC  
100mA for both silver and gold plated contacts.

**INSULATION RESISTANCE:** 1,000MΩ min.

**DIELECTRIC STRENGTH:** 1,000 V RMS@sea level.

**OPERATING TEMPERATURE:** -30°C to 85°C.

## MATERIALS

**CASE** - Diallyl phthalate(DAP)( UL94V-0 )



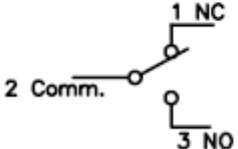
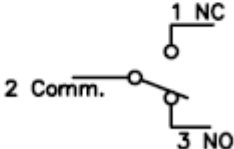
**PLUNGER** - Thermoplastic Polyester-black

**BUSHING** - Brass,nickel plated

**HOUSING** - Stainless Steel

**CONTACT** - Brass, with Silver or gold plated.

**TERMINAL** - Brass,silver plated.

Model No.	POS.1	POS.2
		
8MS8	ON	MOM
Term. Comm.	2-1	2-3
SCHEMATIC		

## SWITCH FUNCTION