

MS600 SERIES

MASSUSE SWITCH

SPECIFICATIONS

CONTACT RATING: 3A with resistive load @ 120VAC or 28 VDC.

ELECTRICAL LIFE: 30,000 make-and-break cycles at full load.

CONTACT RESISTANCE: 20MΩ max. initial @ 2.4VDC.100mA

For both coin silver and gold plated contacts.

INSULATION RESISTANCE: 1,000MΩmin.

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

OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE-Diallyl phthalate (DAP)

ROCKER – Nylon.

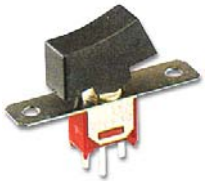
BUSHING – Brass, nickel plated.

HOUSING – Stainless steel.

TERMINAL/SWITCH SUPPORT Brass electrotin plated.

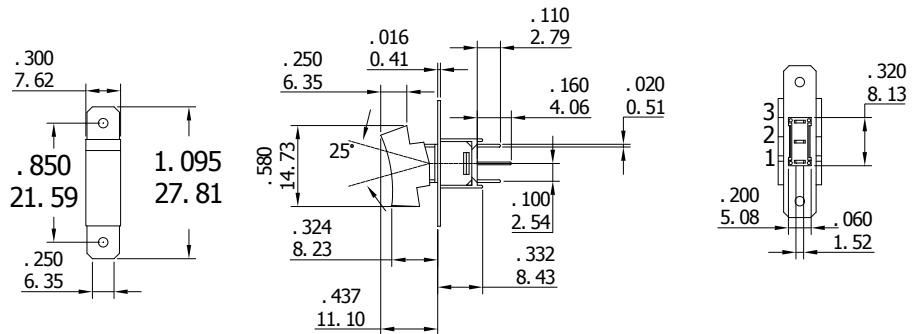
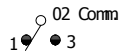
CONTACTS –Coin silver, silver plated.

CENTER CONTACT & TERMINAL – Brass, silver plated.



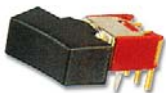
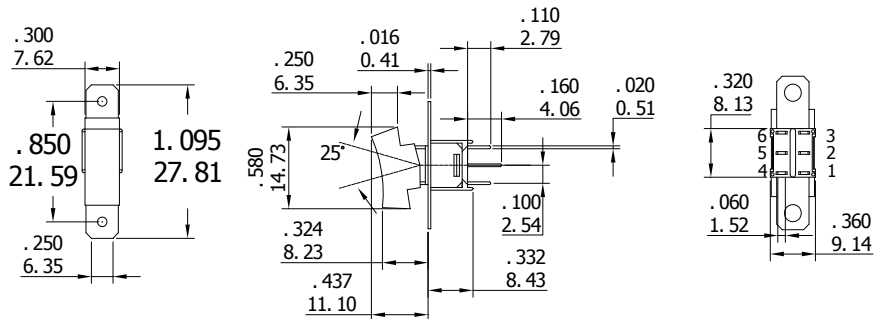
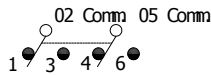
Model No.	Switching Position		
RS-41	ON	NONE	ON
Term	2-3	OPEN	2-1
Comm.			

Schematic



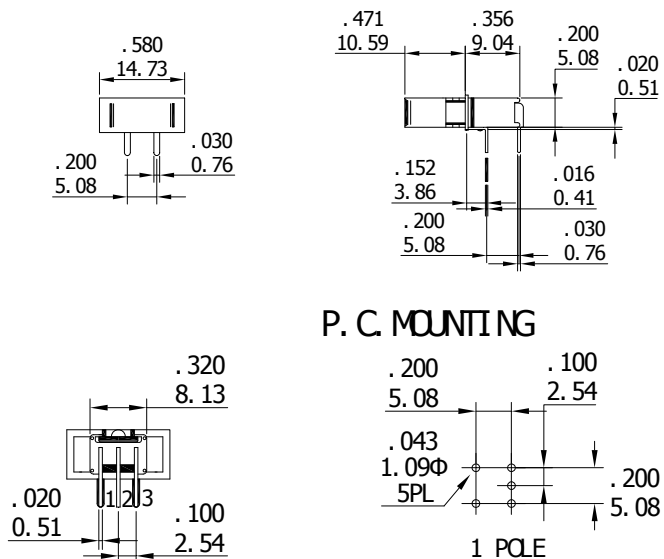
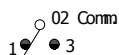
Model No.	Switching Position		
RS-51	ON	NONE	ON
Term	2-3	OPEN	2-1
Comm.	5-6		5-4

Schematic

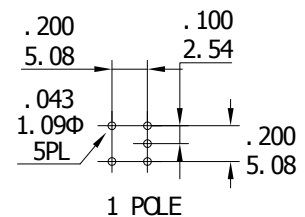


Model No.	Switching Position		
RS-61	ON	NONE	ON
Term	2-3	OPEN	2-1
Comm.			

Schematic



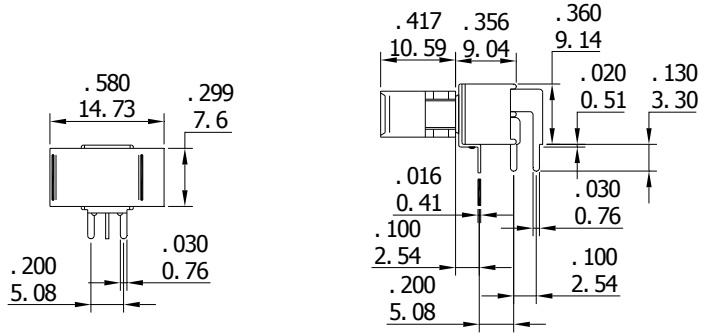
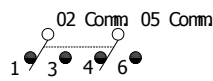
P. C MOUNTING



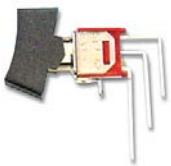
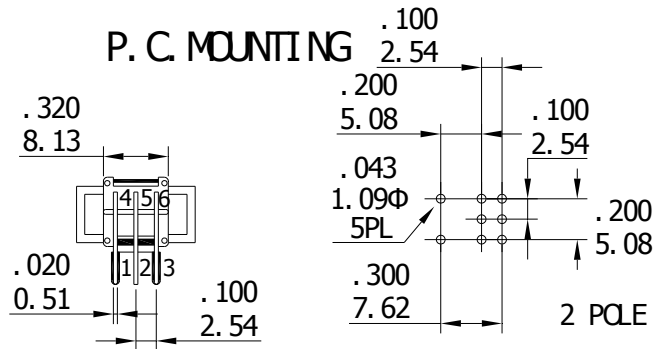


Model No.	Switching Position		
	RS-71	ON	NONE
Term.	2-3	OPEN	2-1
Comm.	5-6		5-1

Schematic



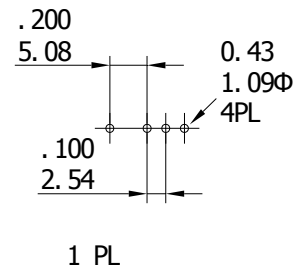
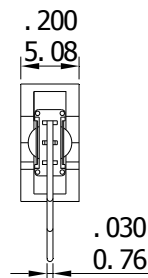
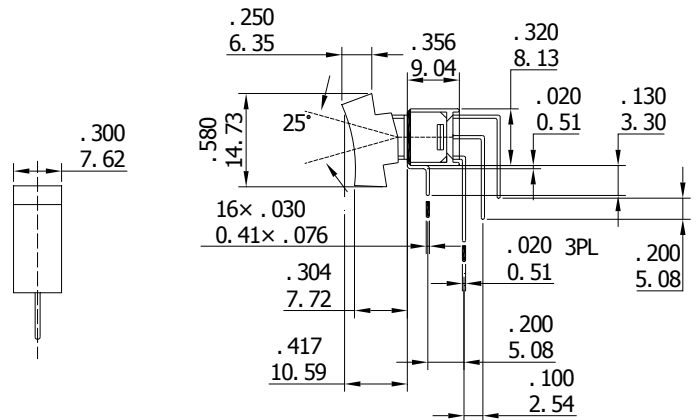
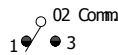
P. C. MOUNTING



Model No.	Switching Position		
	RS-81	ON	NONE
Term.	2-3	OPEN	2-1
Comm.			

SPDT

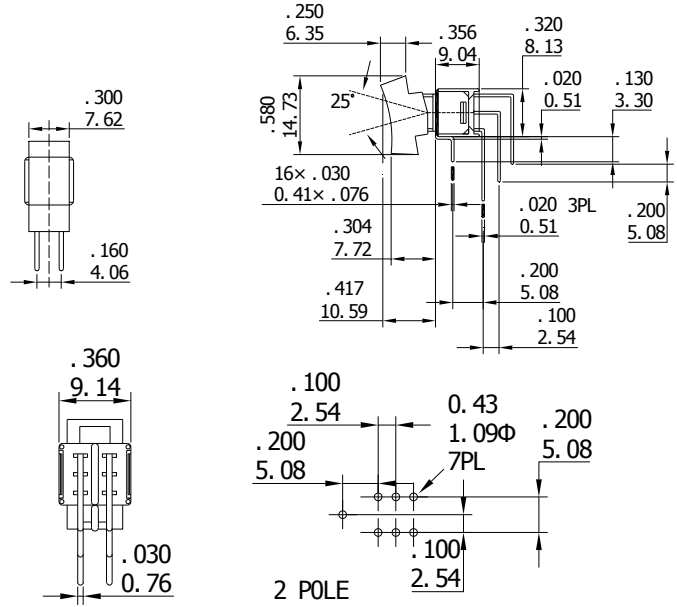
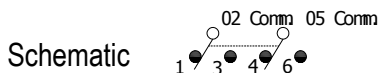
Schematic





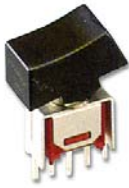
DPDT

Model No.	Switching Position		
	RS-91	ON	NONE
Term	2-3	OPEN	2-1
Comm.	5-6		5-4

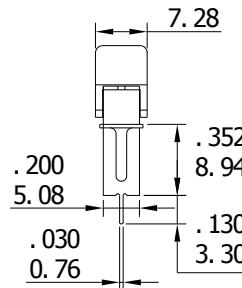
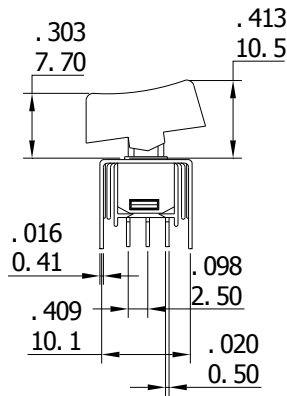


VERTICAL SUPPORT BRACKET OPTIONS

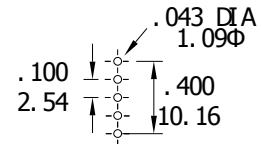
RS-40



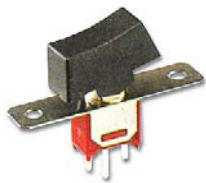
SPDT



P.C. MOUNTING

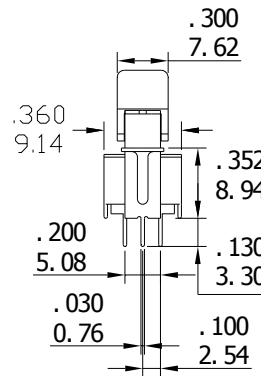
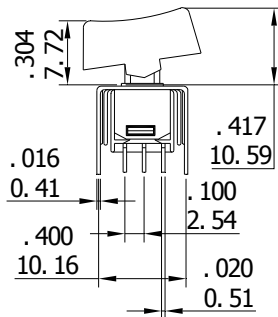


RS-50

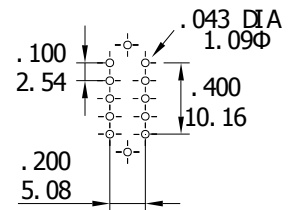


DPDT

POS. 1 POS. 2 POS. 3



P.C. MOUNTING



CONTACT MATERIAL OPTIONS

Q
 END CONTACTS: Coin silver, silver plated.
 CENTER CONTACT & ALL TERMINALS: Brass, silver plated.
 RATING: 3 AMPS @ VAC or 28 VDC; 1 AMPS @ 250 VAC.

R
 CONTACTS & TERMINALS: Brass, with gold plate
 Over nickel plate.
 RATING: 0.4 VA max. @ 20 VAC or DC max.