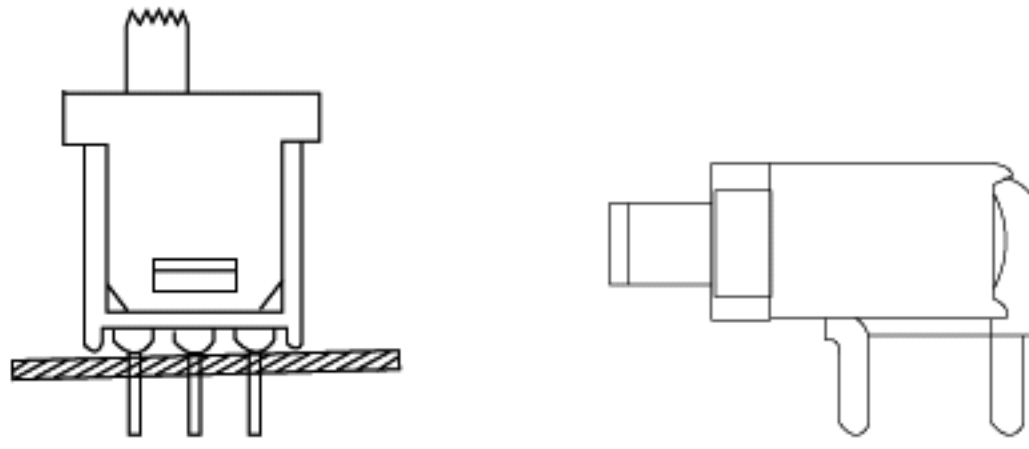


500A Series



SPECIFICATION:

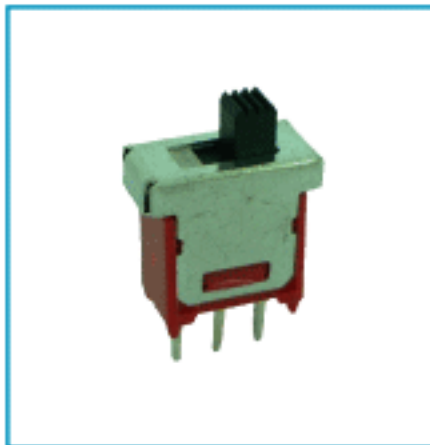
Contact rating : 3A with resistive load@ 120V AC 28V DC.
1A with resistive load@ 250V AC or 0.4VA Max.

Contact resistance : 10mΩ Max. initial
Insulation resistance : 1,000MΩ Min.
Mechanical life : 30,000 Make-and-break cycles.
Withstand voltage : 1,000V RMS@ sea level.
Operating temperature : -30°C ~ +85 °C

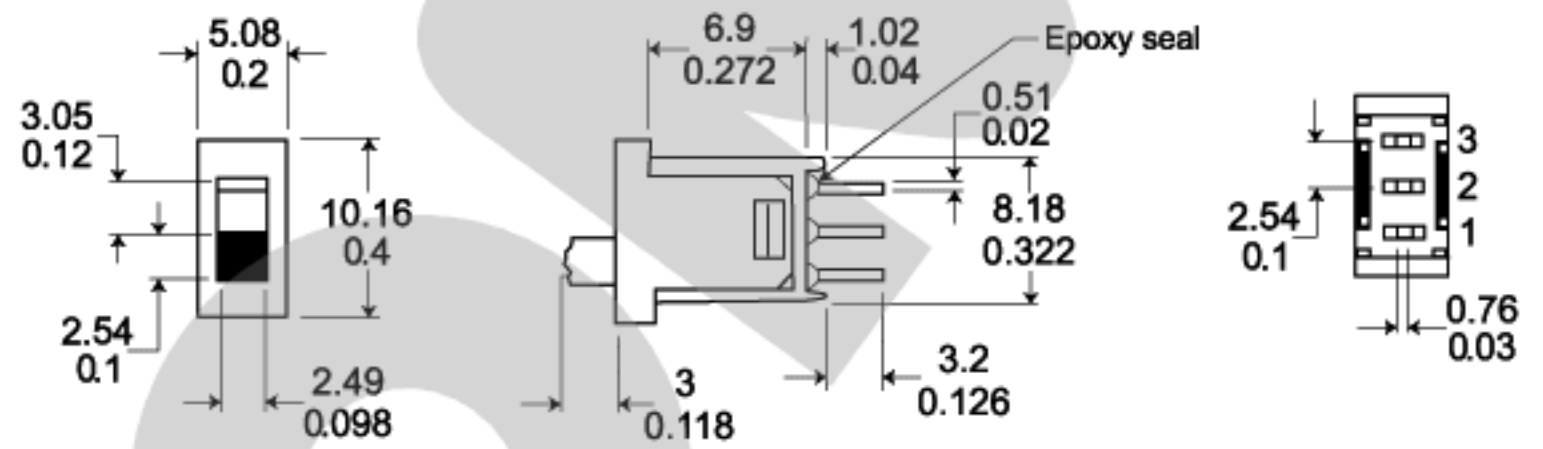
MATERIAL:

Case : Dially phthalate. (DAP)
Housing : Stainless Steel.
Slide handle : Nylon.
Contacts : Coin Silver, Silver or Gold plated.
Center Contact & Terminals : Brass, Silver or Gold plated.

SPDT

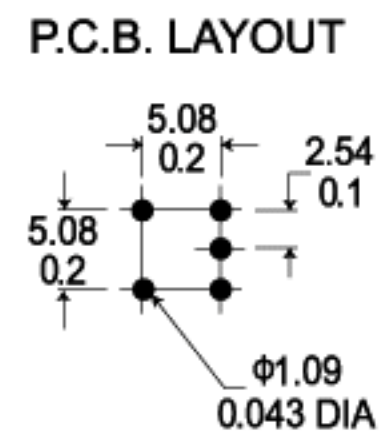
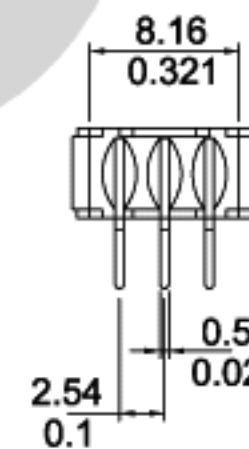
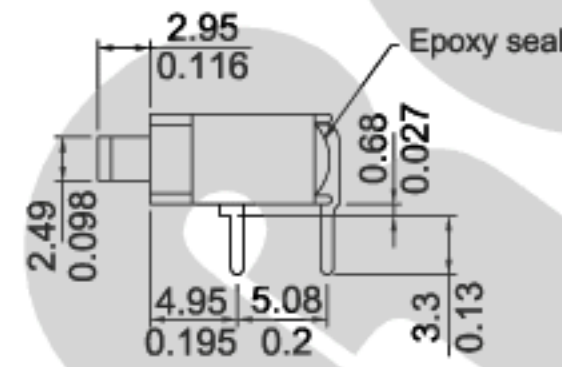
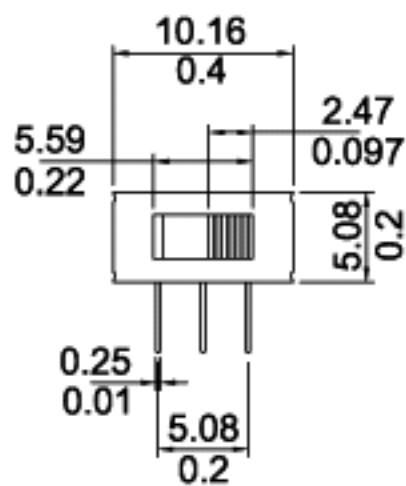
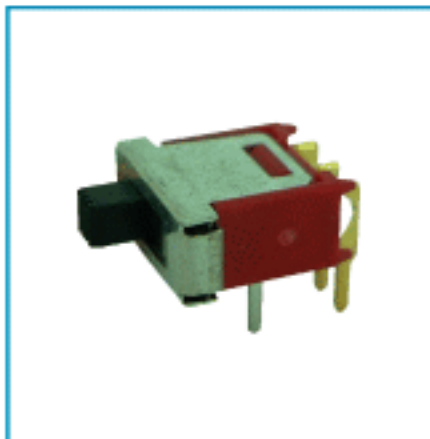


MODEL NO.	SWITCHING POSITION		
500A1	ON	NONE	ON
500A3	ON	OFF	ON
Term. Comm.	2 - 1	OPEN	2 - 3



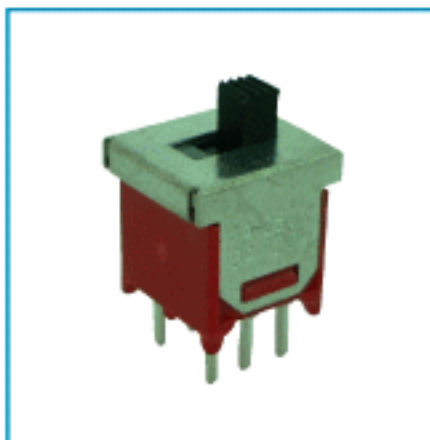
500A1M2

SPDT

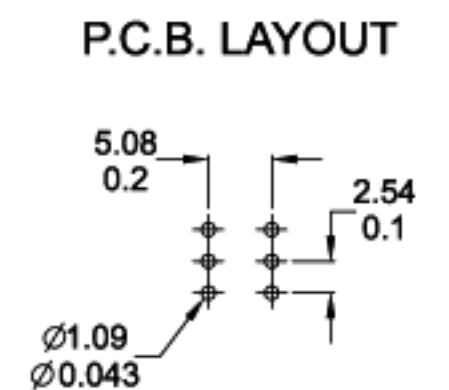
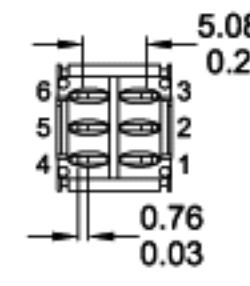
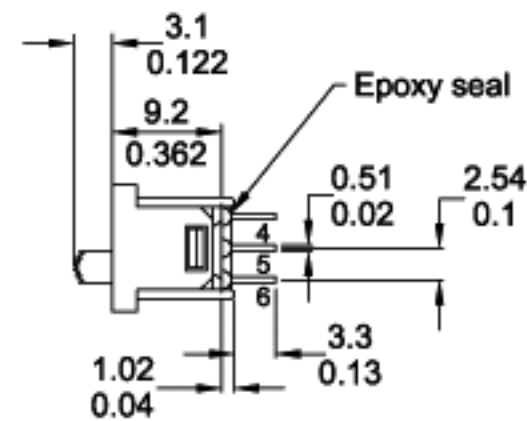
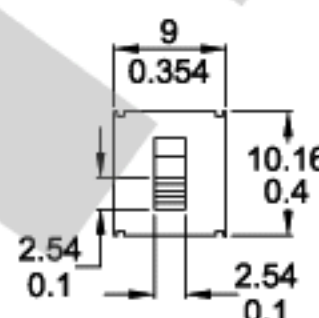


500A1M6

DPDT

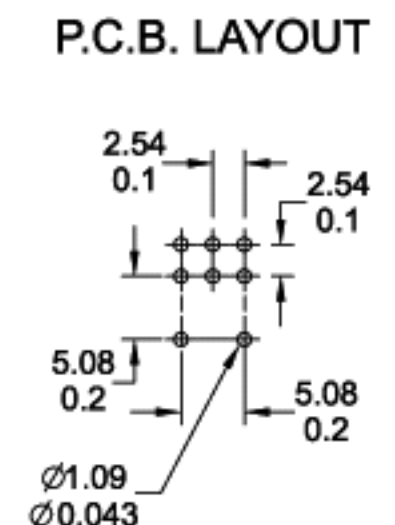
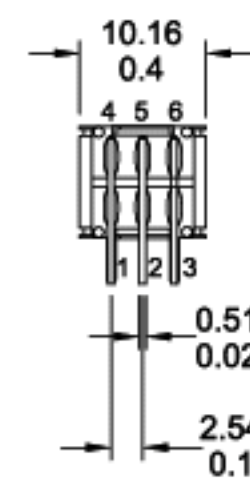
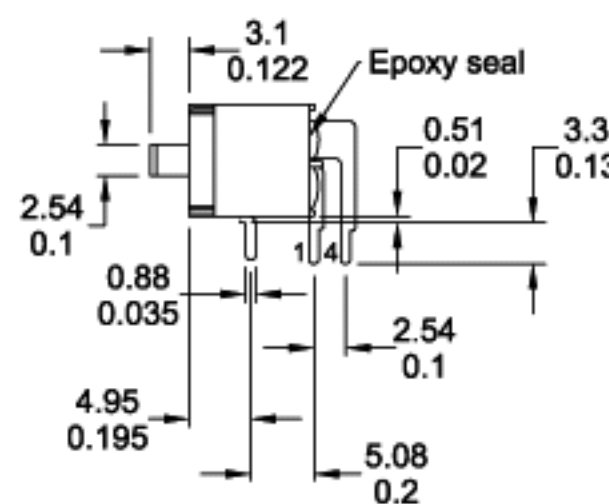
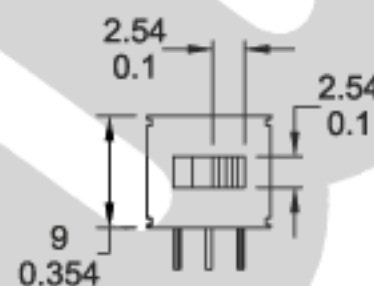
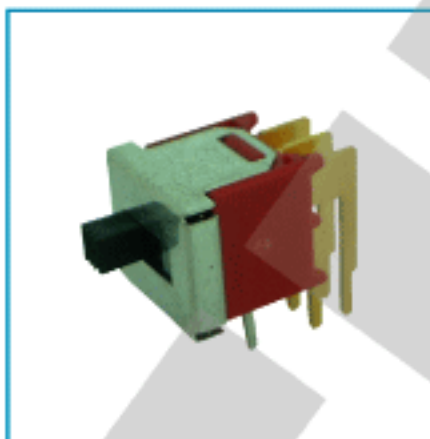


MODEL NO.	SWITCHING POSITION		
500B1	ON	NONE	ON
500B3	ON	OFF	ON
Term. Comm.	2 - 1 5 - 4	OPEN	2 - 3 5 - 6



500B1M2

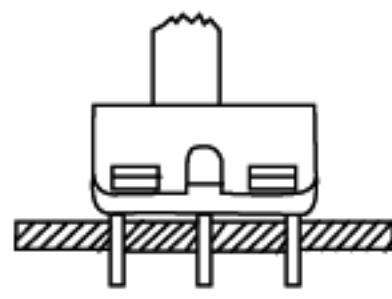
DPDT



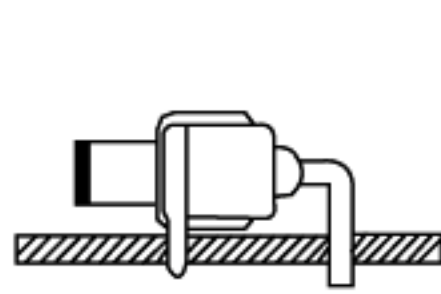
500B1M6

HOW TO ORDER

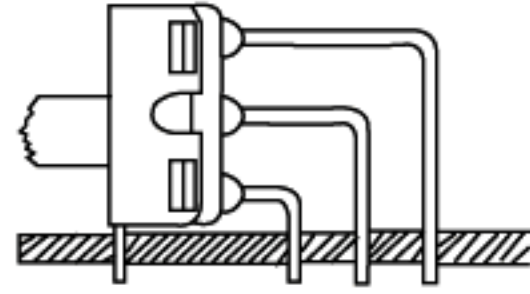
MODEL NO.	+	TERMINAL	+	CONTACT & TERMINAL MATERIAL	+	SEAL	+	ACTUATOR (HANDLE)
500A1, 500A3 500B1, 500B3		M2 : Vertical M6 : Right-angle (Horizontal)		Q : Silver(3A 120V, 1A 250V AC) R : Gold(0.4VA Max.)		E : Epoxy		□ : 3mm (Std.) 5 : 5mm



C



P



L

SPECIFICATION:

Contact rating : 6A with resistive load@ 120V AC 28V DC.
3A with resistive load@ 250V AC or 0.4VA.

Contact resistance : 10mΩ Max. initial.

Insulation resistance : 1,000MΩ Min.

Mechanical life : 30,000 Make-and-break cycles.

Withstand voltage : 1,000V RMS @sea level.

Operating temperature : -30°C ~ + 85°C.

MATERIAL:

Case : Diallyl phthalate. (DAP)

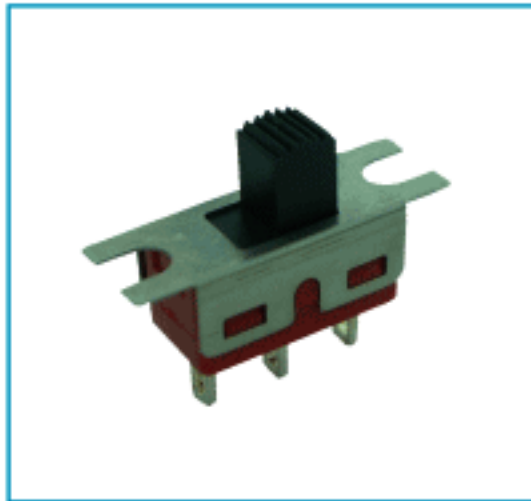
Housing : Stainless Steel.

Slide handle : Nylon.

Contacts : Coin Silver, Silver or Gold plated.

Center Contact & Terminals : Brass, Silver or Gold plated.

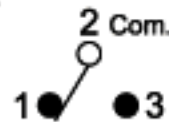
SPDT



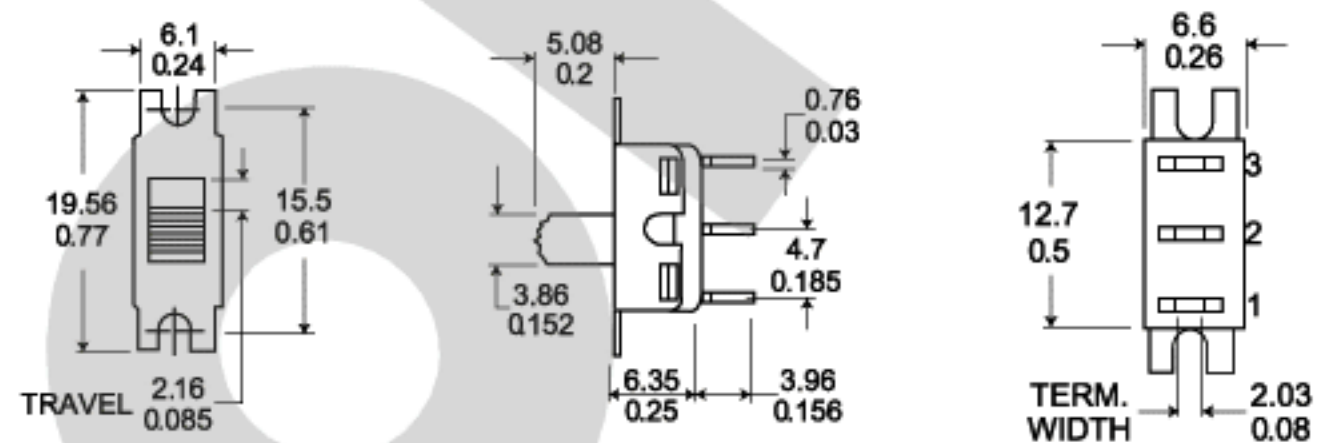
TS-13BQNK W/ SCREW BRACKET

MODEL NO.	SWITCHING POSITION		
TS-13	ON		ON
TS-13-3	ON	OFF	ON
Term. Comm.	2 - 1	OPEN	2 - 3

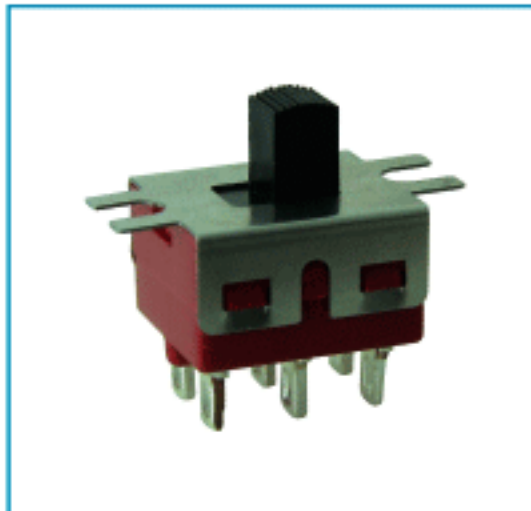
Schematic



TERM. NOS. FOR REFERENCE ONLY



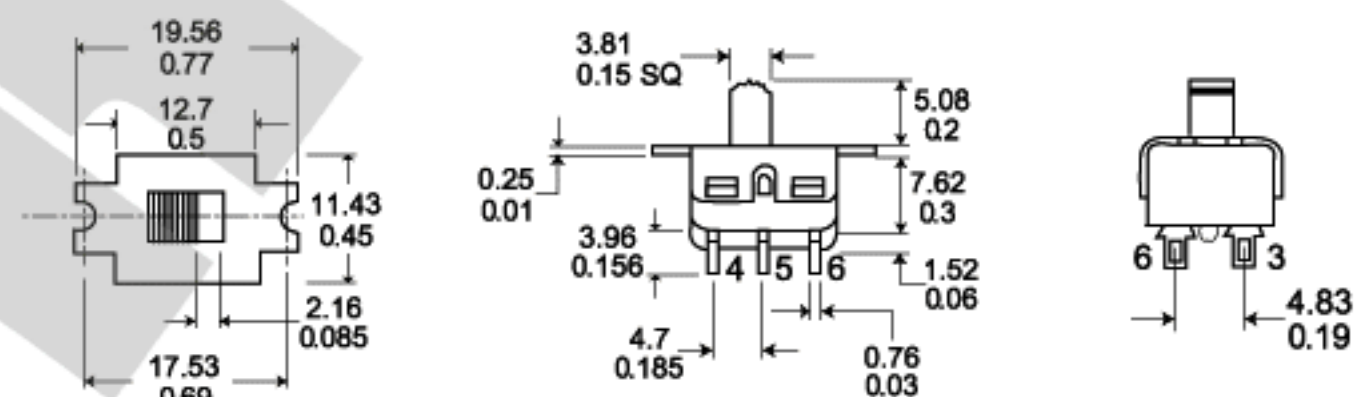
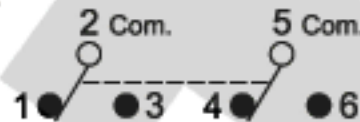
DPDT



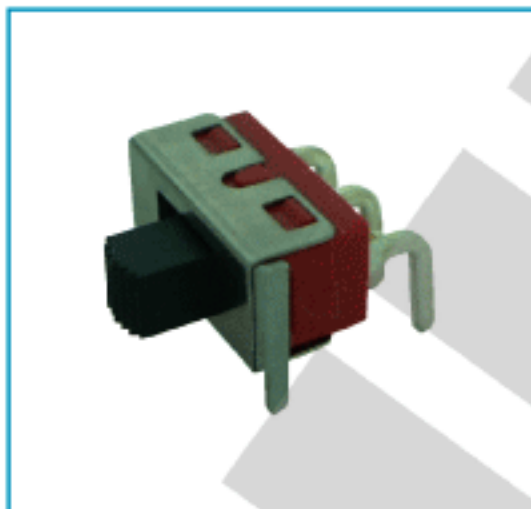
TS-11BQNK W/ SCREW BRACKET

MODEL NO.	SWITCHING POSITION		
TS-11	ON		ON
TS-11-3	ON	OFF	ON
Term. Comm.	2 - 1 5 - 4	OPEN	2 - 3 5 - 6

Schematic

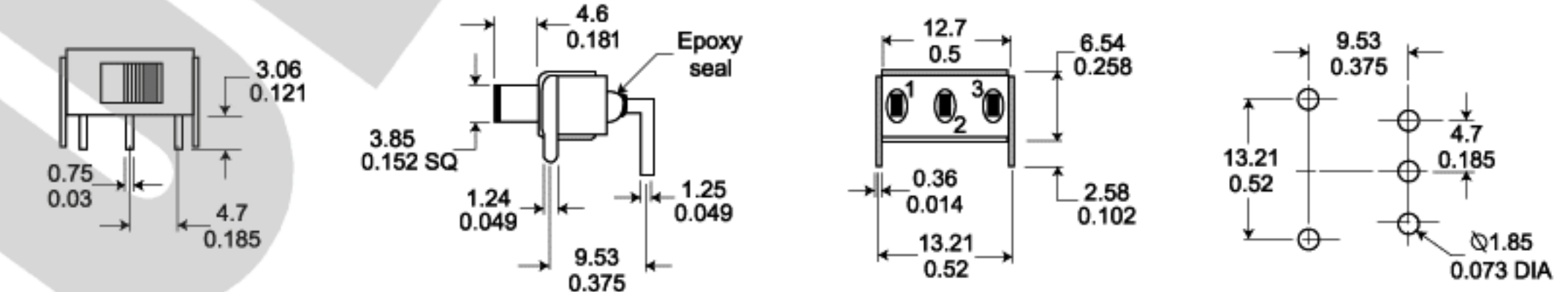


SPDT

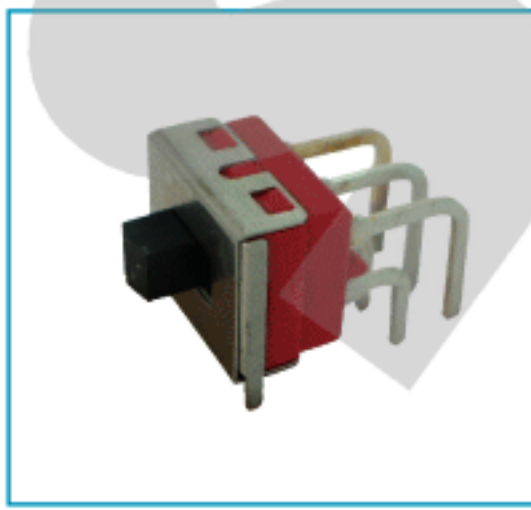


TS-13P

TERM. NOS. FOR REFERENCE ONLY



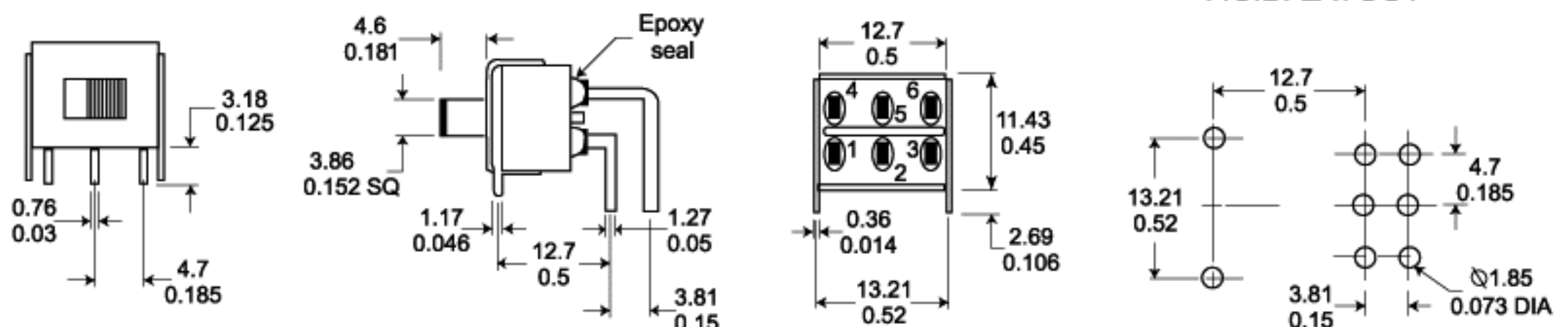
DPDT



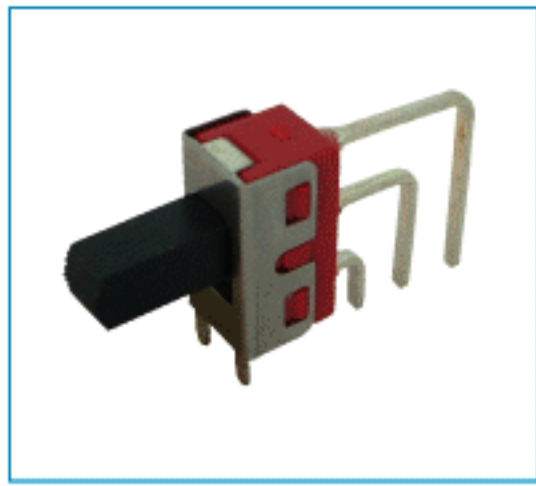
TS-11P

TERM. NOS. FOR REFERENCE ONLY

P.C.B. LAYOUT

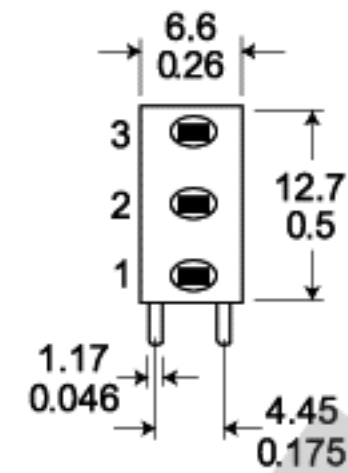
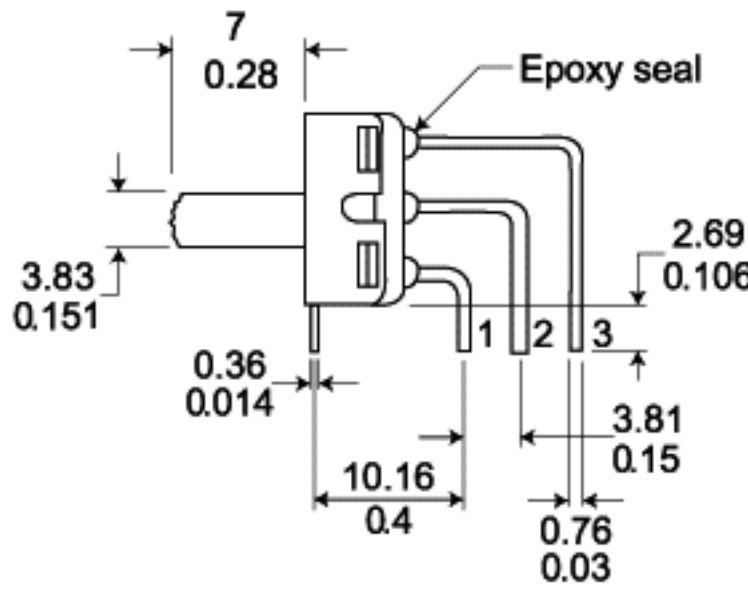
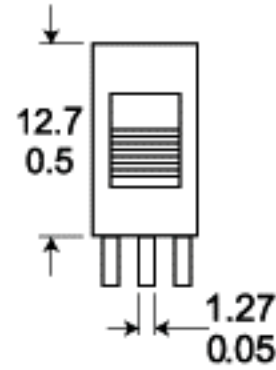


SPDT

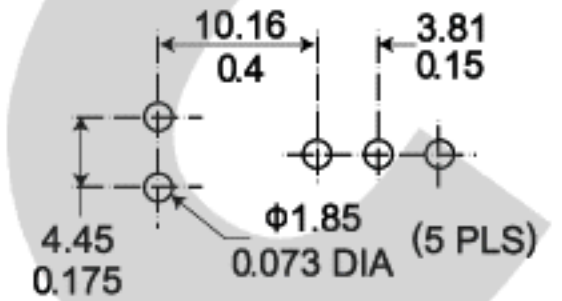


TS-13LQY8

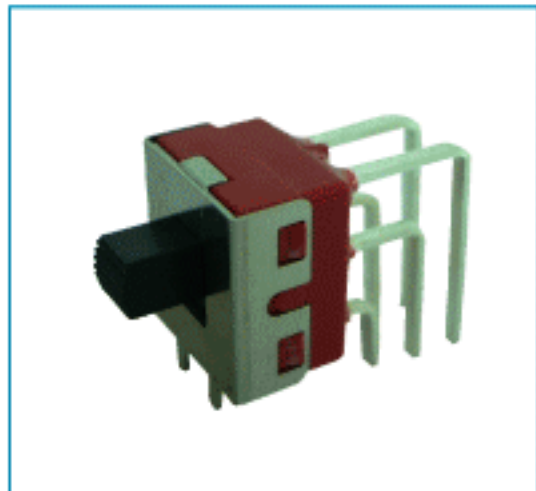
TERM. NOS. FOR REFERENCE ONLY



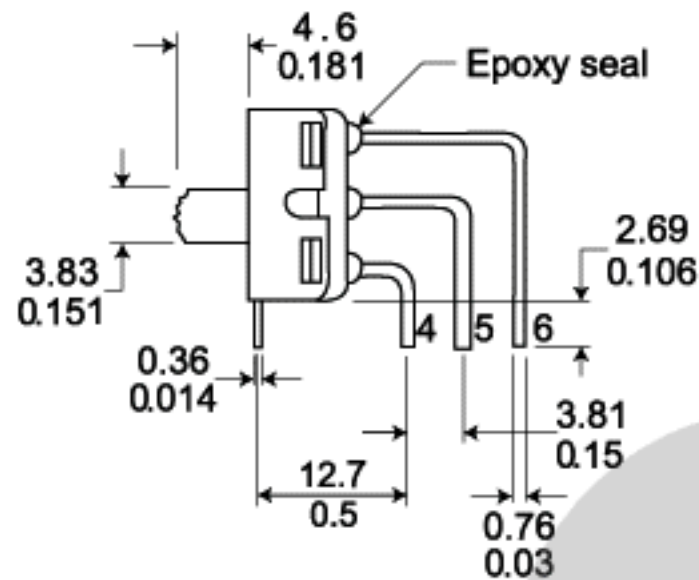
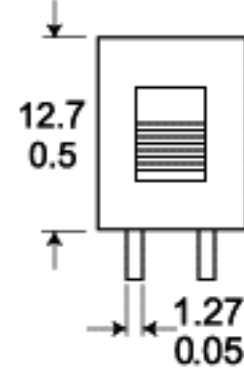
P.C.B. LAYOUT



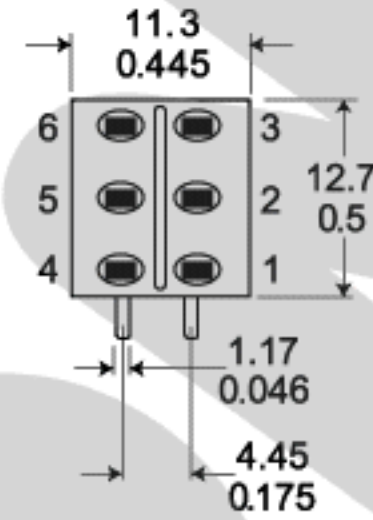
DPDT



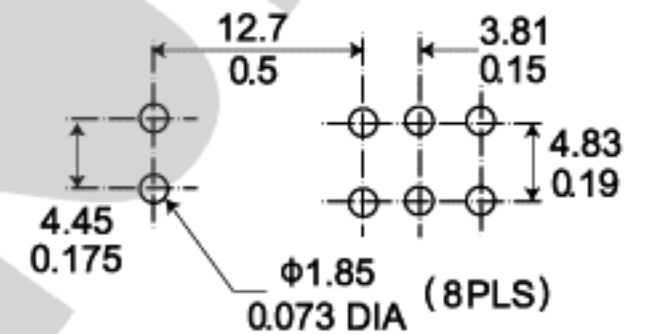
TS-11LQY



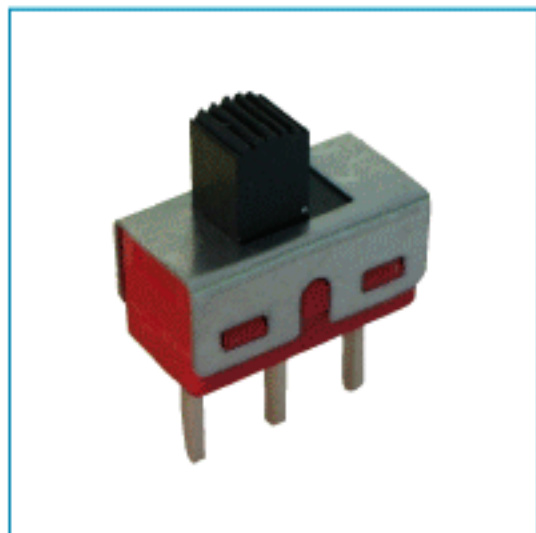
TERM. NOS. FOR REFERENCE ONLY



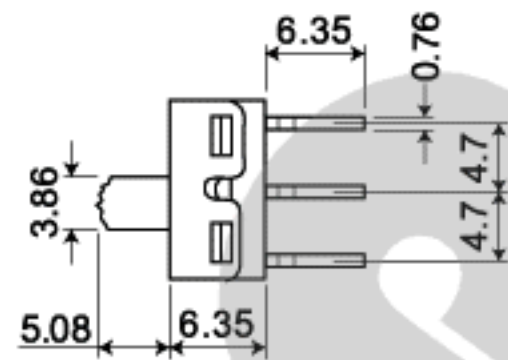
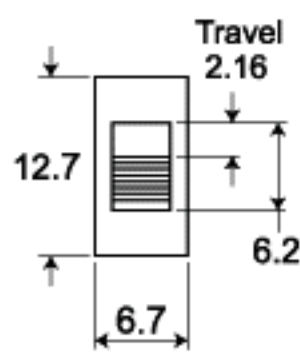
P.C.B. LAYOUT



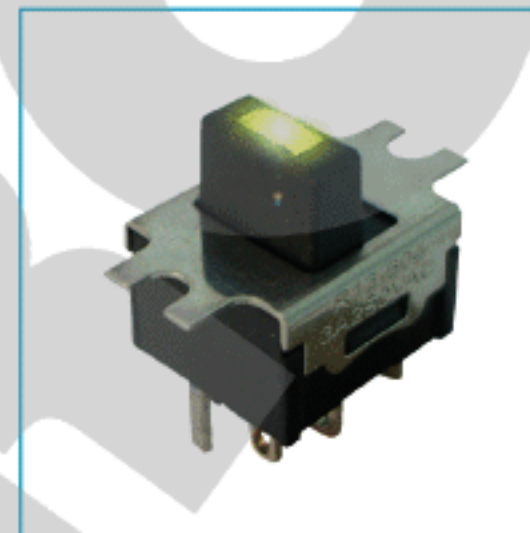
SPDT



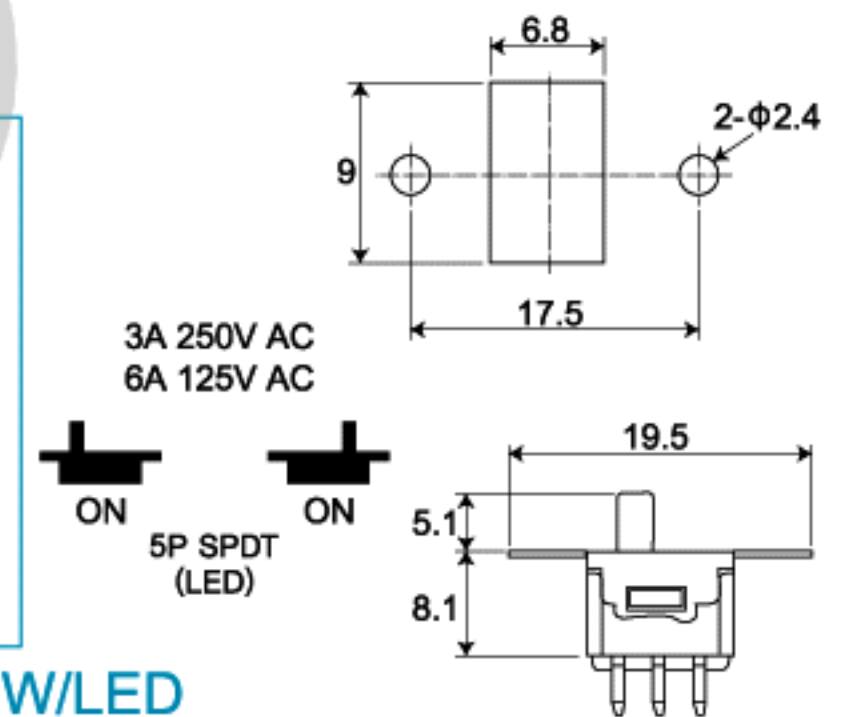
TS-13CQN W/O SCREW BRACKET



SPDT

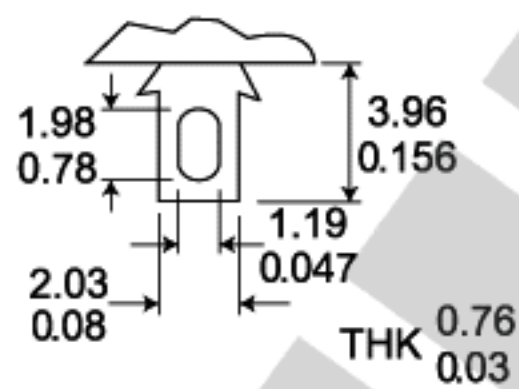


R13-604CR-G W/LED



TERMINAL OPTIONS

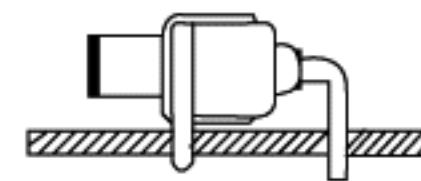
STANDARD



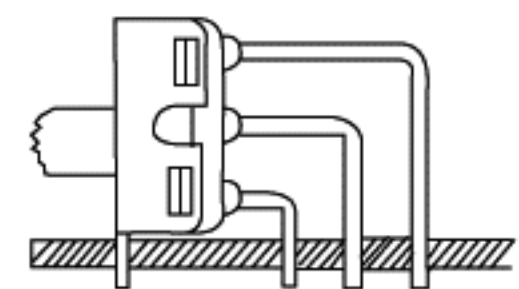
B

Epoxy seal

C



P



L

HOW TO ORDER

TS-13PRN8

