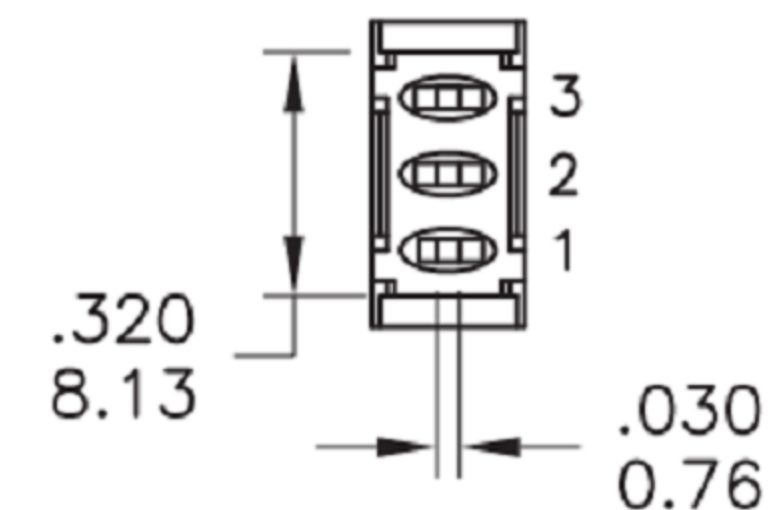
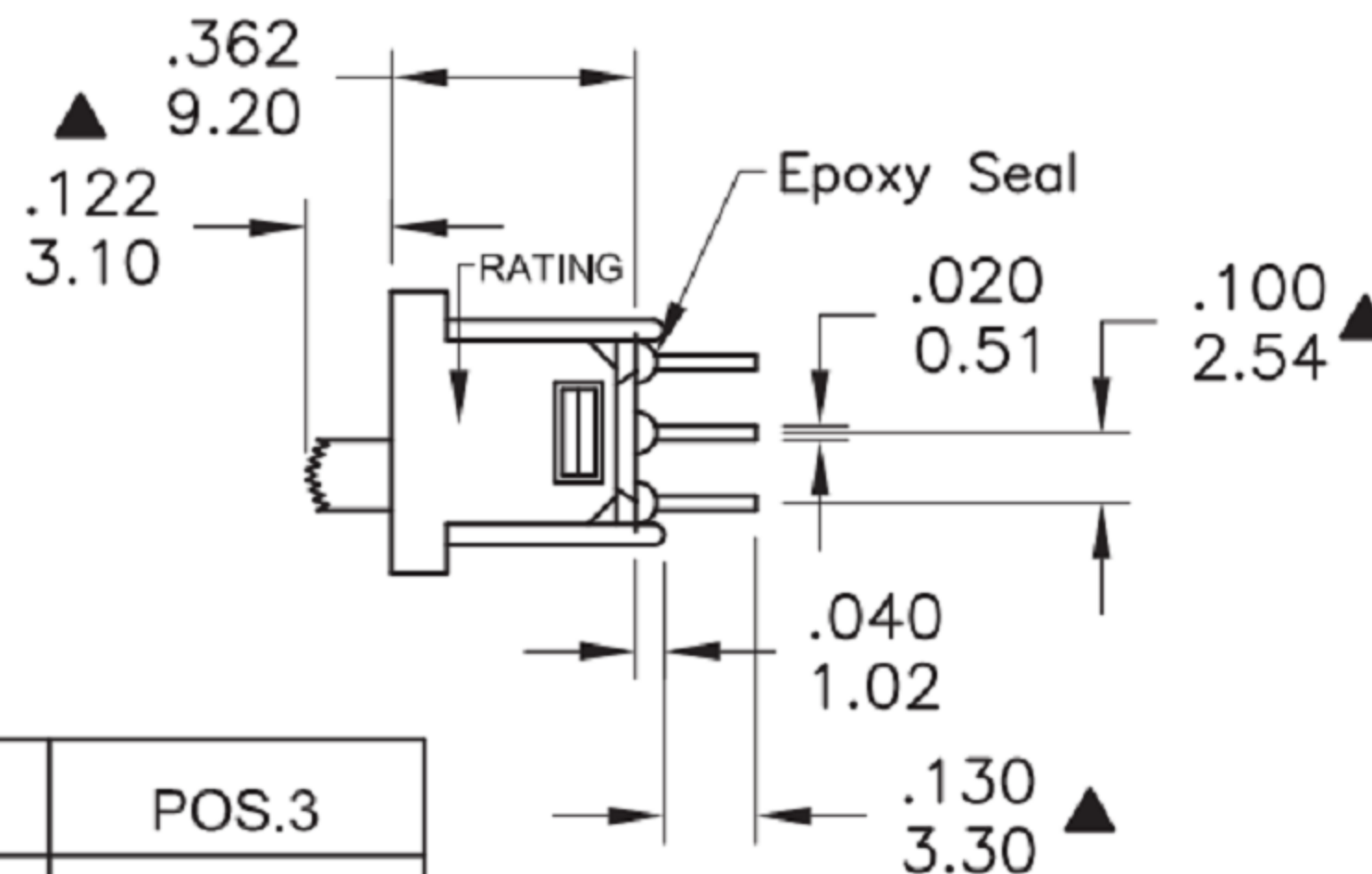
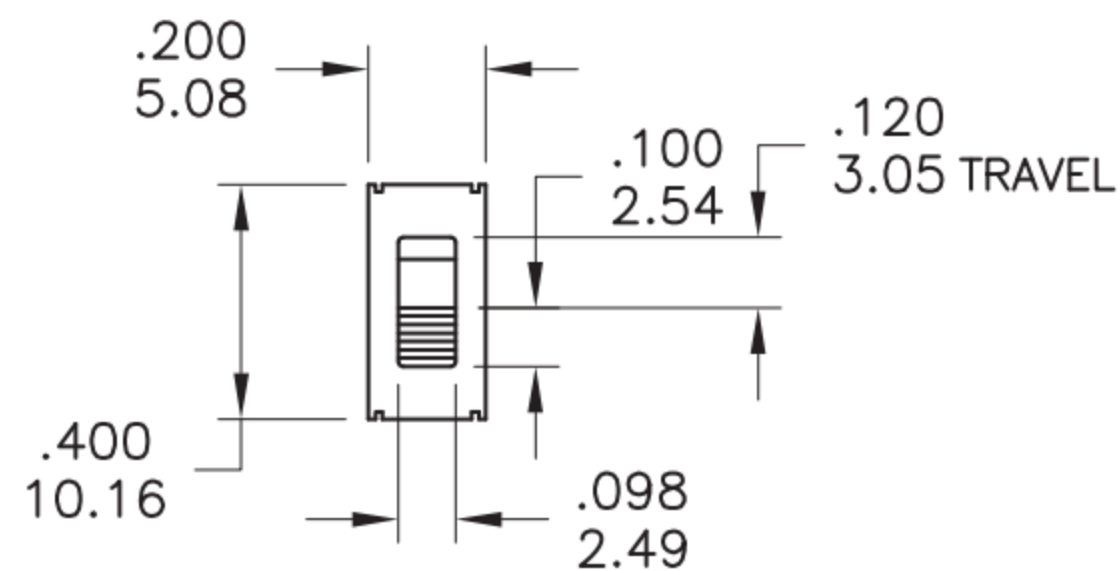
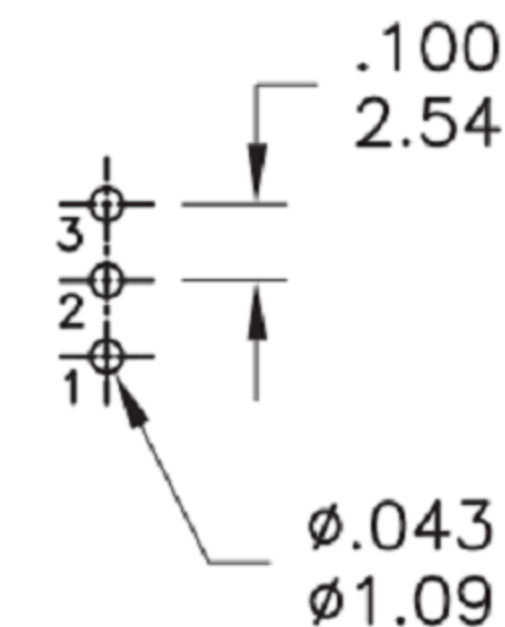




P.C. MOUNTING



Model No.	POS.1	POS.2	POS.3
5FS1	ON	NONE	ON
Term. Comm.	2-1	OPEN	2-3
SCHEMATIC			

SWITCH FUNCTION

RATING :

R : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)
Q : 1Amp with resistant load@250VAC
3Amps with resistant load @120 VAC or 28 VDC

MATERIALS

CASE: Dially phthalate (DAP) (UL94v-0).

ACTUATOR: Nylon,black std.

HOUSING: Brass,tin plated.

CONTACT: Silver or gold plated.

TERMINALS: Gold or silver plated copper alloy.

ROHS:2002/95/EC

SPECIFICATIONS

MECHANICAL LIFE: 30,000 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.

9	TUBE SLEEVE	ALUMINUM	1	SILVER WHITE										
8	SPRING	SUS	2		TOLERANCE UNLESS SPECIFIED									
7	POSITION PLATE	BRASS	1	Ag-Plated										
6	SPRING PLATE	PBS	2	Ag-Plated	UP TO 5mm:±0.1	ANGULAR	1							
5	COVER	SUS	1	WASHING	ABOVE 5mm:±0.2	±1°	NO	DATE	REVISIONS		BY	APPD		
4	CONTACT FOOT	BRASS	6	Ag-Plated	TITLE: VERTICAL SLIDE SWITCH			UNIT : MM		ROHS	DWN	ZENQ. CHEN	2014-12-20	
3	BAR	PA66	2	WHITE	MODEL: XB-SS-12D16R			SCALE: 1:1		COMPLIANT	CHK'D	PONG. DONG	2014-12-20	
2	KONB	PA66	1	BLACK	XB东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.						APPD	LIANG. WU	2014-12-20	
1	CASE	PA9T	1	RED							PRO.AGL:  		REV : A	
NO.	PART NAME	MATERIAL	QTY	FINISHING										