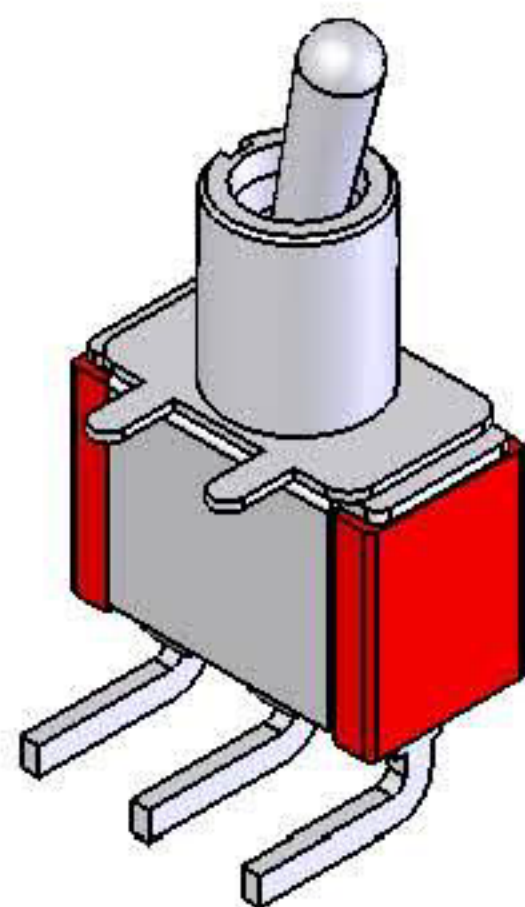
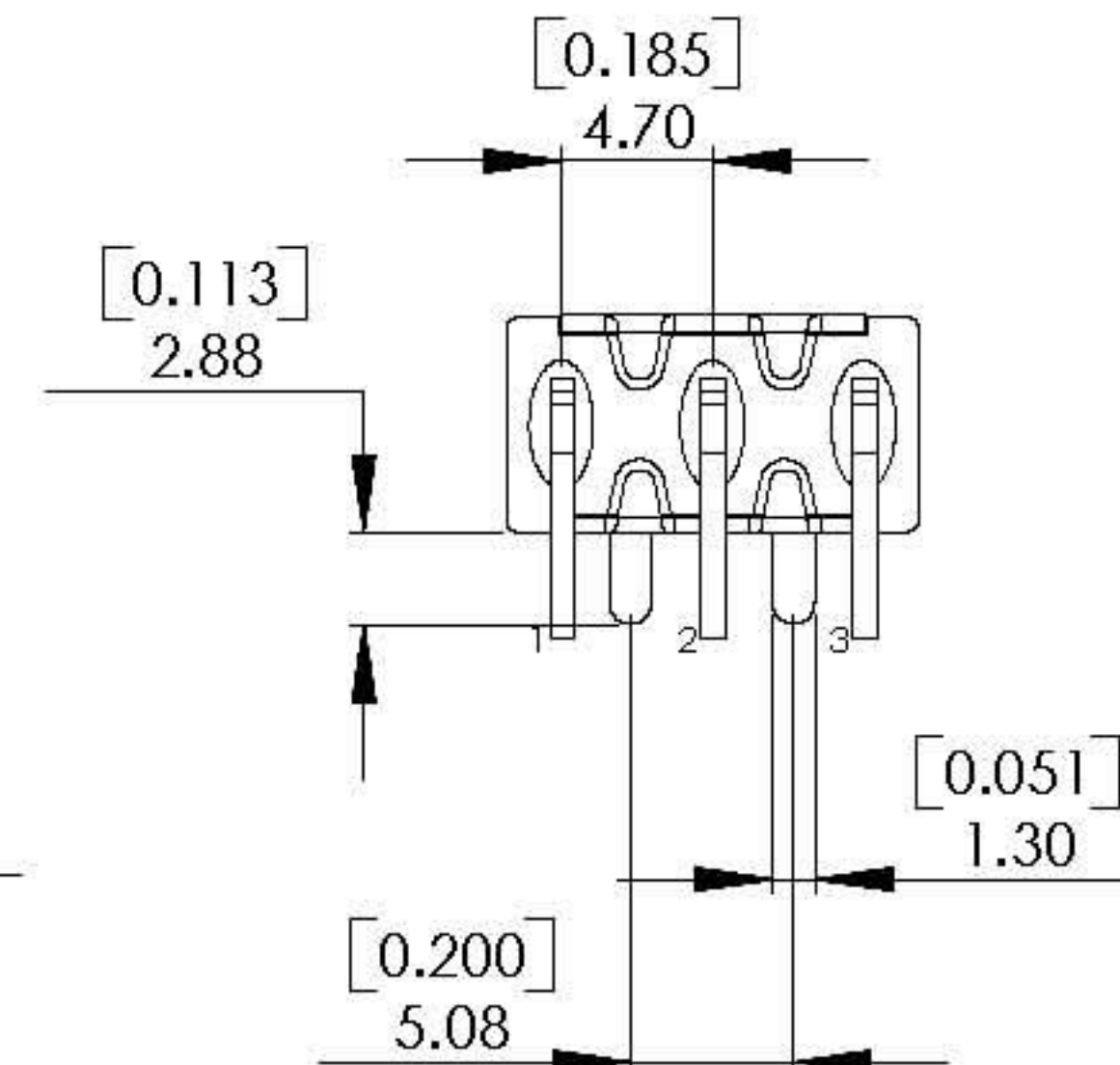
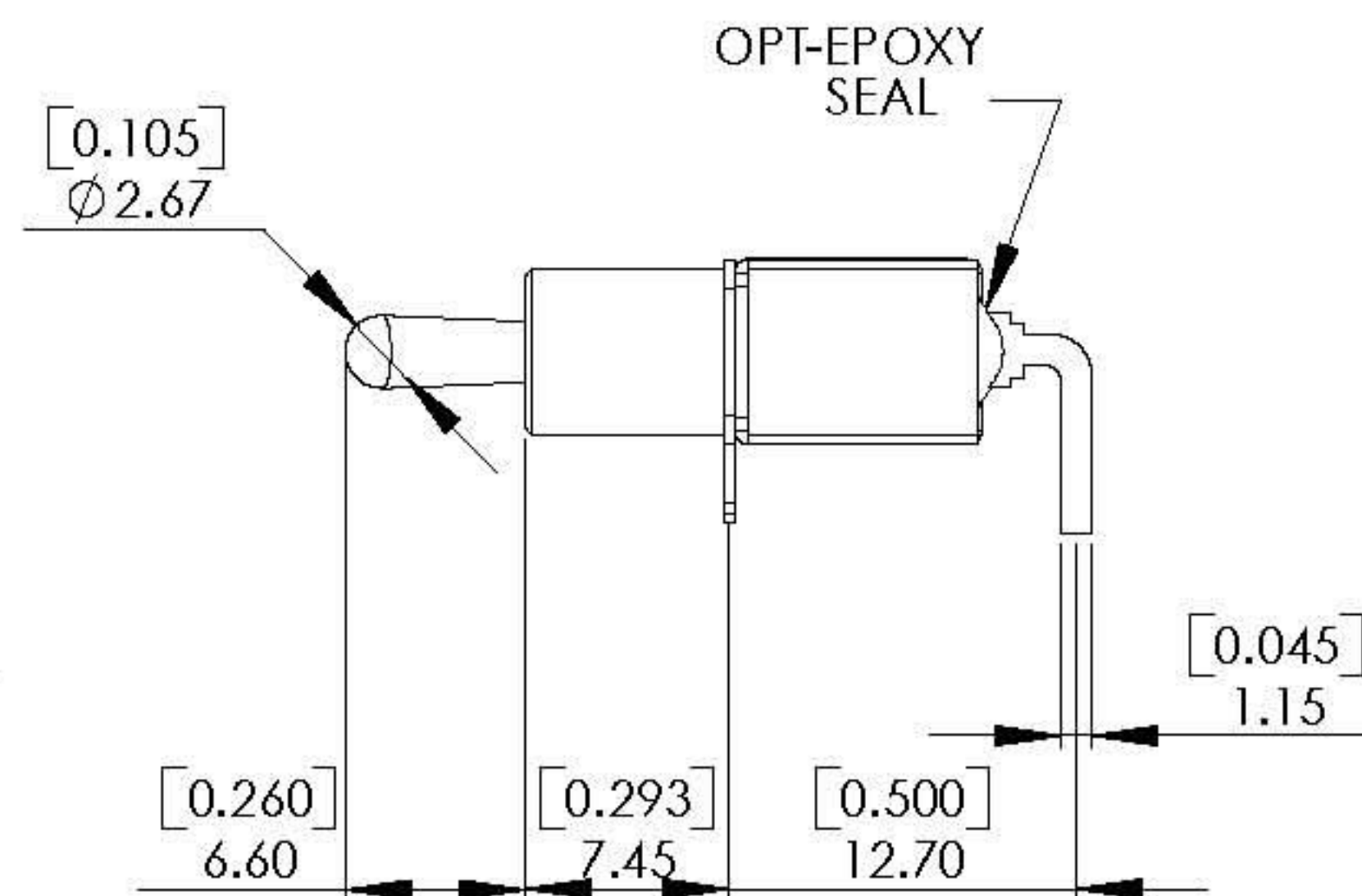
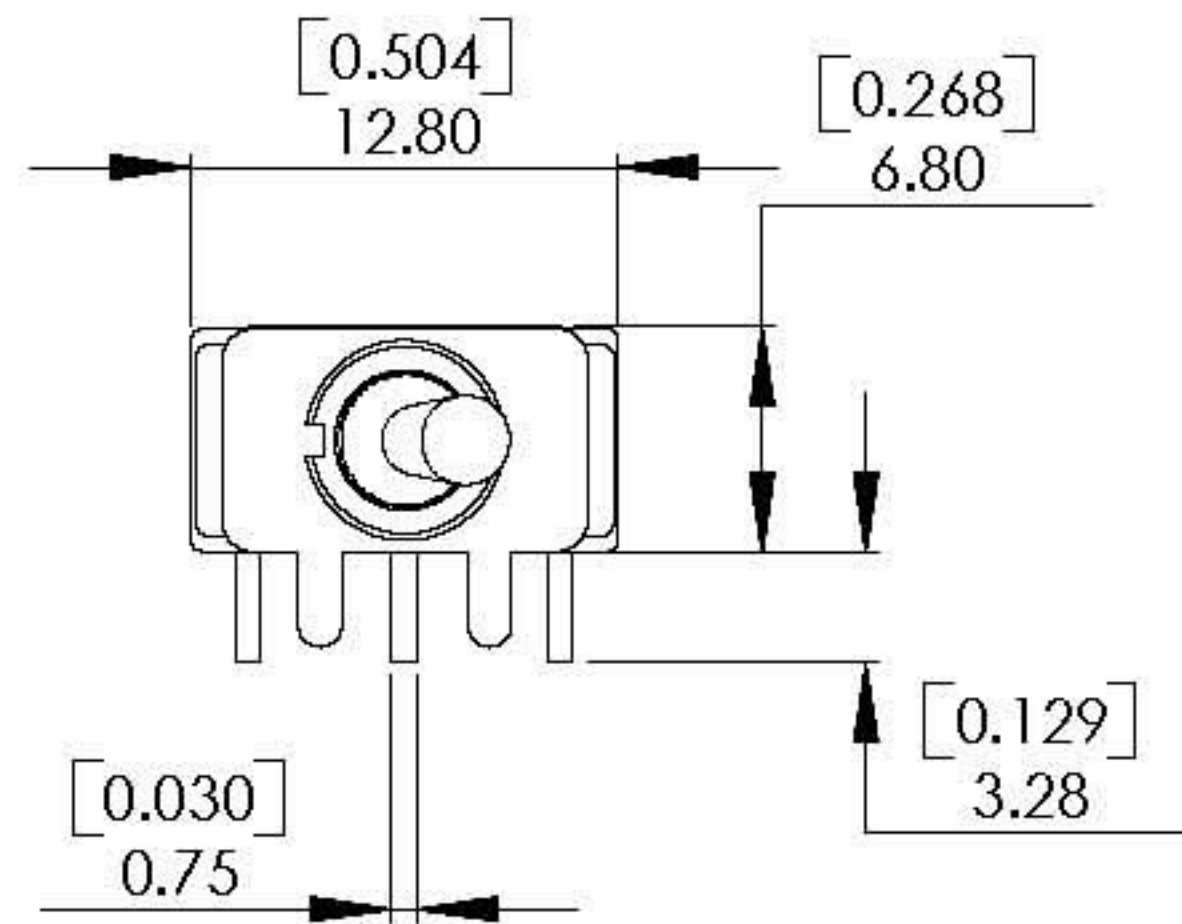
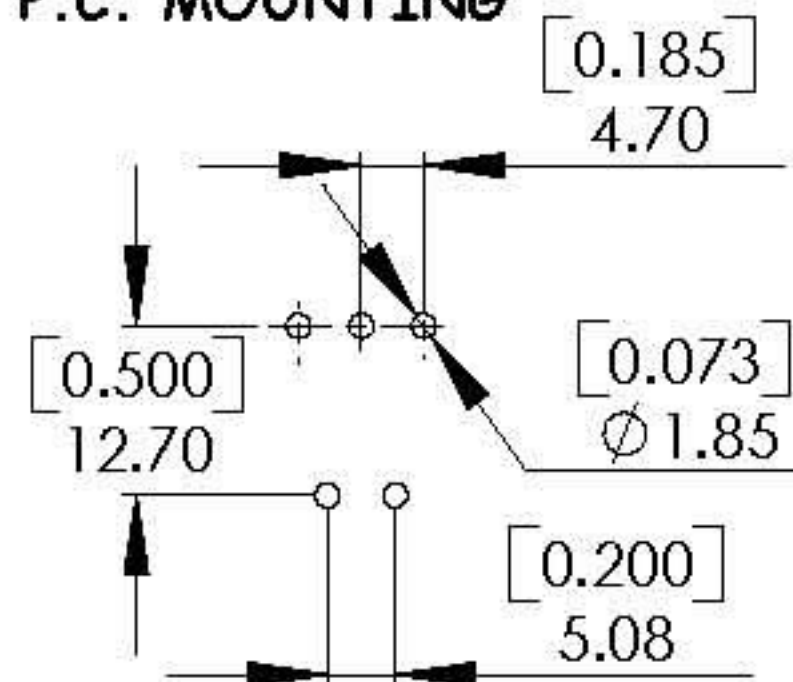
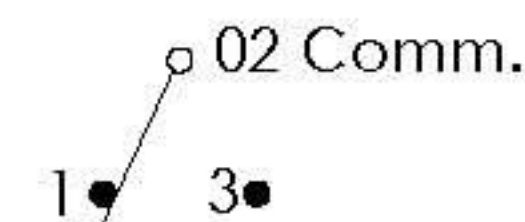




P.C. MOUNTING



Schematic



Model No.	Switching Position		
	ON	NONE	ON
SM101	ON	NONE	ON
SM102	ON	NONE	(ON)
SM103	ON	OFF	ON
SM104	(ON)	OFF	(ON)
SM105	ON	OFF	(ON)
Term Comm.	2-3	OPEN	2-1

SPECIFICATIONS:

CONTACT RATING : 5 AMPS @ 120 V AC or 28 V DC.
 2 AMPS @ 250 V AC or 0.4 AMPS @ 20 V AC or DC.
 ELECTRICAL LIFE : 50,000 make-and-break cycles at full load.
 CONTACT RESISTANCE : 10 mΩ max. initial @ 2-4 V DC.
 100 mA, for both silver and gold plated contacts.
 INSULATION RESISTANCE : 1,000 MΩ min.
 DIELECTRIC STRENGTH : 1,000 V RMS @ sea level.
 OPERATING TEMPERATURE : -30 °C to 130 °C

MATERIALS:

CASE : Diallyl phthalate (DAP)(UL-94V-0).
 ACTUATOR : Brass, chrome plated.
 BUSHING : Brass, nickel plated.
 HOUSING : Stainless steel.
 TERMINAL/CONTACT : Brass, with silver or gold plated.
 or gold over silver.
 SWITCH SUPPORT : Brass, tin plated.

喜威達企業股份有限公司
 SWEETA PRODUCTS CORPORATION

TOLERANCE

.XX, ± 0.5

X, ± 0.2

ITEM NO	DATA	.X ± 0.2
CHECKED BY	DRAWN BY	.XX ± 0.05