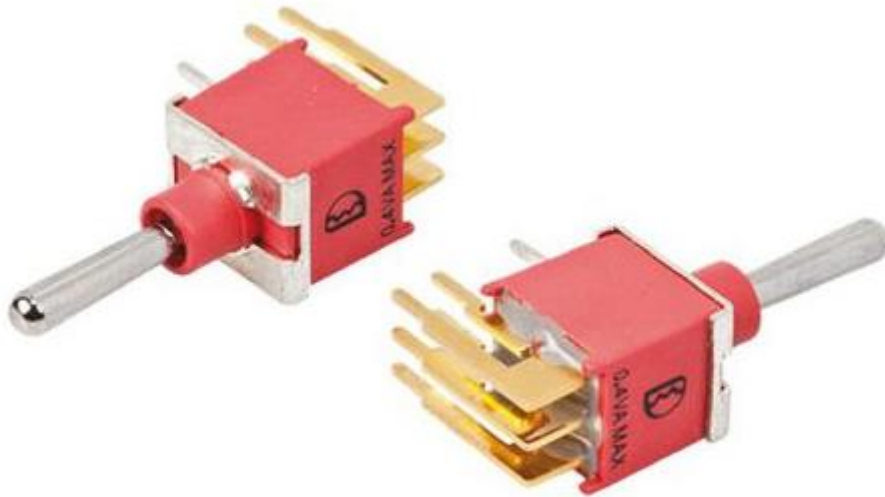


## Datasheet

### Sub-Miniature Toggle Switch

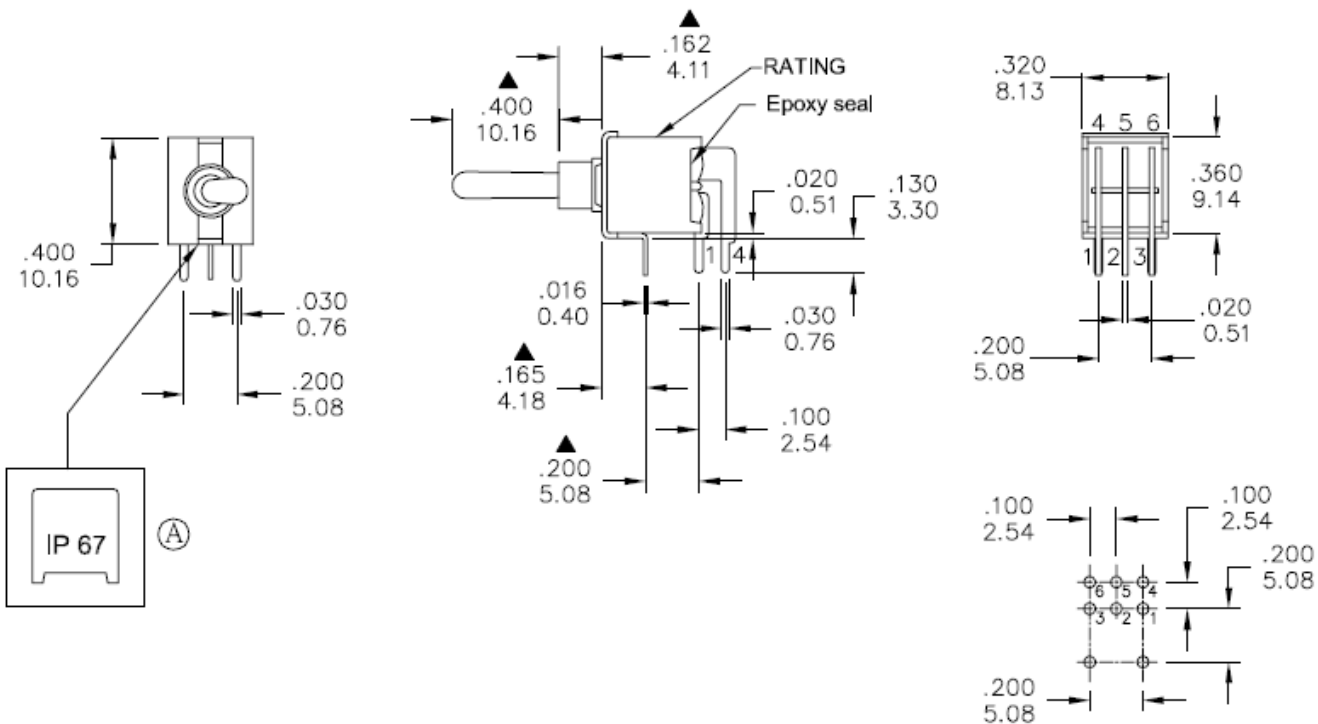
RS Stock number 734-7157



#### Specifications:

MECHANICAL LIFE:	50,000 make-and-break cycles.
CONTACT RESISTANCE:	20m $\Omega$ max. initial @ 2-4VDC 100mA for both silver and gold plated contacts
INSULATION RESISTANCE:	1000M $\Omega$ min.
DIELECTRIC STRENGTH:	1,000Vrms min. @ sea level.
OPERATING TEMPERATURE:	-30°C to 85°C.
CASE & BUSHING:	Glass filled nylon 6/6, retardant, heat stabilized (UL94v-0)
ACTUATOR:	Brass, chrome plated
CONTACT/TERMINAL:	Silver or gold plated copper
SWITCH SUPPORT:	Brass, tin plated
RoHS:	2002/95/EC

Dimensions – inch  
mm



P.C. MOUNTING

Model No.	POS.1	POS.2	POS.3
2AD1	ON	NONE	ON
Term. Comm.	2-3,5-6		2-1,5-4
SCHEMATIC		N/A	

SWITCH FUNCTION