

3.0 x 3.5mm Tact Switch (SMT Type)

TSG-18/19S-XXXH




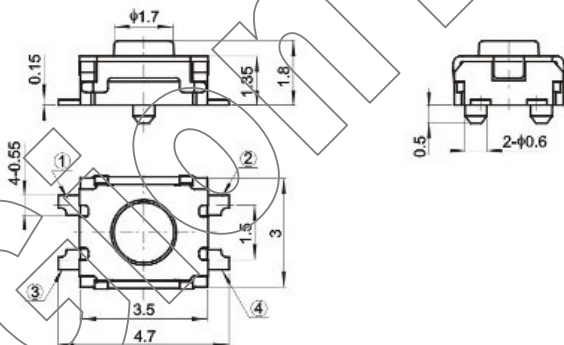
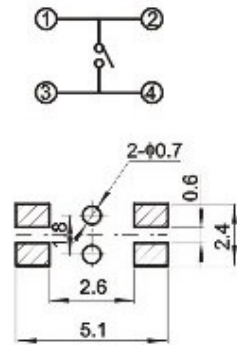

TS - Tact Switch
 G - G Series
 18/19 – Type
 S - SMT Type
 XXX - Action Force (gram)
 H - With Post (Optional)

SPECIFICATIONS

Mechanical Life:	100,000 cycles
Operating Force:	180g±50g, 250g±50g
Travel:	0.15±0.05mm
Rating:	50mA 12V DC
Dielectric withstanding:	250V AC/minute
Insulator resistance:	≥ 100 MΩ at 100V
Contact resistance:	≤ 100 mΩ/Contact
Operating temperature:	-30°C ~ +85°C
Storage temperature:	-40°C ~ +85°C

Material

Base:	LCP, UL94V-0
Contact material:	Phosphor Bronze
Contact Spring Plating:	Stainless Steel/Silver Plating

Physical Picture	Outline Drawing	Circuit
 <p>TSG-18S-XXXH</p>		
 <p>TSG-19S-XXX</p>	