

1.8mm(H) Slide Switch (SMT Type)

SSG-B5/B6S-XXBTH



SS - Slide Switch

G - G Series

B5/B6 - Type

S - SMT Type

X - Pins

X - Switch

A / B - Contact Row A=1, B=2

S/T - Side / Top Slide

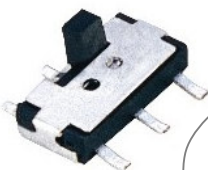
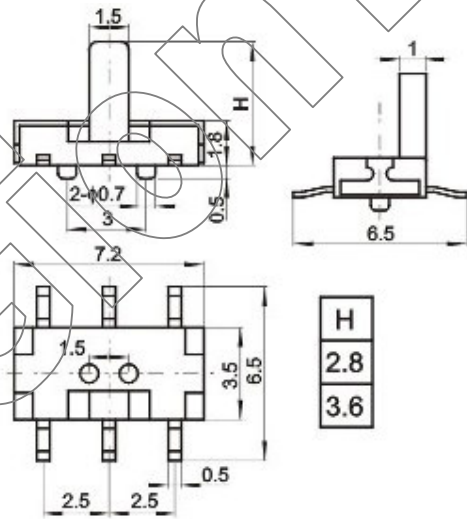
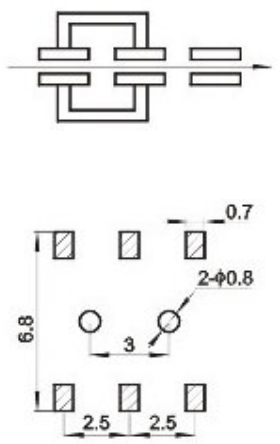
H - With Post (Optional)

SPECIFICATIONS

Mechanical Life:	12,5000 cycles
Operating Force:	200g±100g
Rating:	30mA 6.3V DC
Dielectric Withstanding:	250V AC/minute
Insulator resistance:	≥ 100 MΩ at 100V
Contact resistance:	≤ 70 mΩ/Contact
Operating temperature:	-20°C ~ +70°C
Storage temperature:	-40°C ~ +85°C

Material

Base:	PA6T/LCP, UL94V-0
Contact material:	Phosphor Bronze
Contact Spring Plating:	Stainless Steel/Silver Plating

Physical Picture	Outline Drawing	Circuit / Footprint
 SSG-B5S-32BTH	 Dimensions: 1.5, 1.8, H, 2-φ0.7, 3, 0.5, 7.2, 1.5, 3.5, 6.5, 2.5, 2.5, 0.5, 6.5, 1, 6.5. Height H options: 2.8, 3.6.	 Circuit diagram shows a switch with two contacts. Footprint dimensions: 6.8, 0.7, 2-φ0.8, 3, 2.5, 2.5.



SSG-B6S-43BTH

