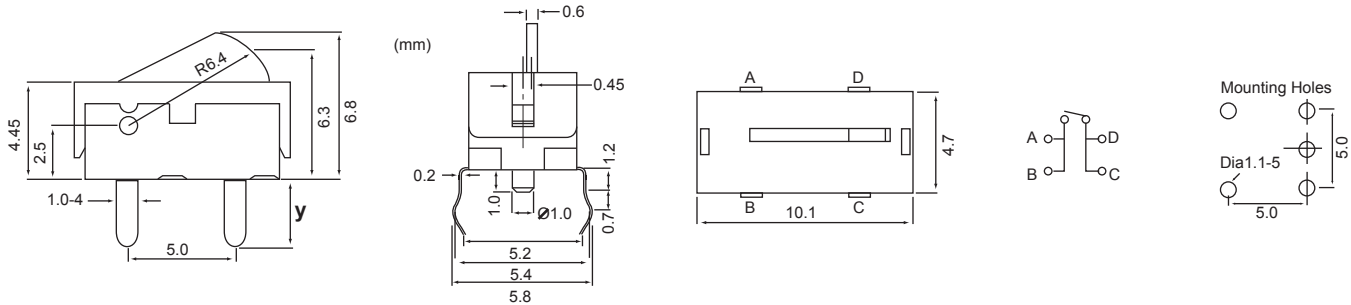


SPECIFICATIONS

Circuit-Position: 1C-1P
 Contact Rating: 1mA 5VDC
 Withstand Voltage: 500VAC for 1 minute
 Contact Resistance: 500 milli-ohm max. at initial
 Insulation Resistance: 100 mega-ohms min. 500VDC
 Mechanical Life: 100,000 cycles
 Operating Force: 20+/-15gf
 RoHS Compliant: Yes
 Manufacture: Solteam

MATERIALS

Actuator: PBT+30%GF
 Base: PBT+30%GF or PA9T+/-33%GF
 Case: PBT+30%GF
 Spring: Au plated SWC
 Fixed Contact Terminal: Silver plated brass

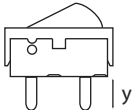


PART NUMBERING FORMAT

SD-007 [Terminal] - [Base Material] Ex: SD-007A

Terminal

None: *y*=2.2mm
 A: *y*=2.8mm



Base Material

None: PBT
 T: PA9T