

DETECTOR SWITCH

Detector switch

MODEL NO.
SPVT Series



Features/Benefits

Compact detector switch with smooth switching action.

Available in a wide variety of mounting methods, operating methods, etc.

Applications

For detecting the insertion of media.

DVD players, CD ROMs and FDDs.

Mini component stereos, CD players

Laser printer

Main Specifications

Electrical

Rating : 0.5A 20V DC

Contact Resistance: 500m Ω max.

Operating temperature: -40°C ~ 85°C

Operating Force : 0.4N max.

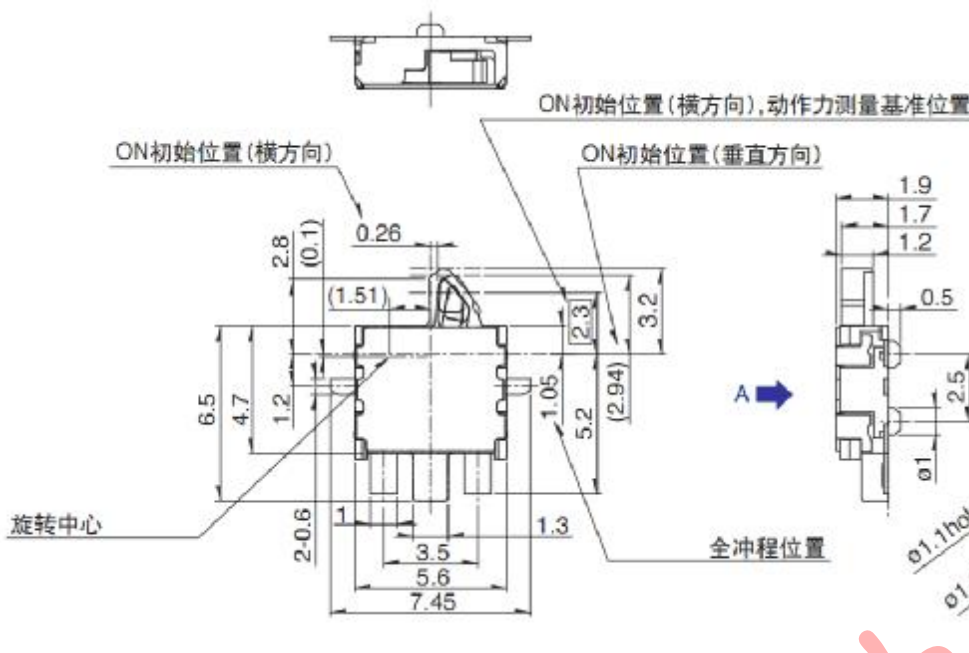
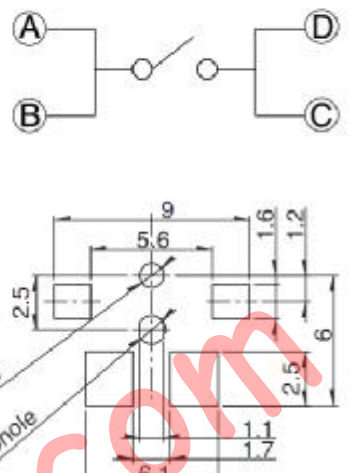
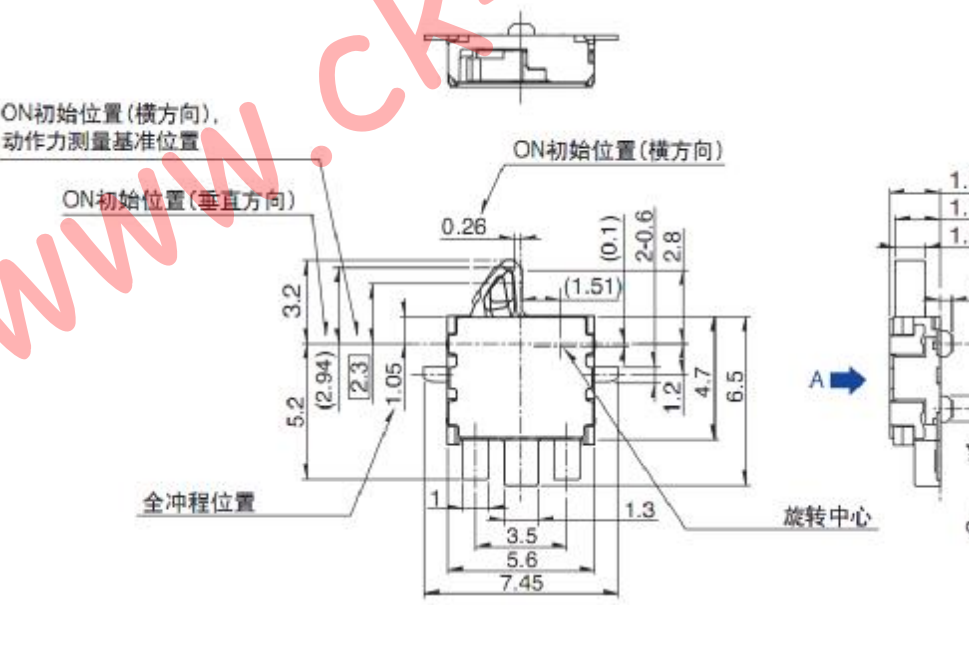
Operating Life : 100,000 Cycles

Subsidiary Production Code

Code number	Operating direction	Guide Boss	Drawing
SPVT1/2	Horizontal	With	2

Packing Specification

Quantity(unit: pcs)	Pitch (unit: mm)	Remark
2500		

No.	3D	P.C.B pattern dimensions	Circuit Diagram
1		<p data-bbox="788 197 900 230">SPVT 1</p>  <p>ON初始位置(横方向), 动作力测量基准位置</p> <p>ON初始位置(横方向)</p> <p>ON初始位置(垂直方向)</p> <p>旋转中心</p> <p>全冲程位置</p> <p>Dimensions: 6.5, 4.7, 1.2, 2.8, 0.26, (0.1), (1.51), 2.3, 3.2, 5.2, (2.94), 1.05, 1.3, 2.06, 1, 3.5, 5.6, 7.45, 0.5, 2.5, 1.9, 1.7, 1.2, 2.5, 2.5, 5.6, 1.6, 1.2, 6, 2.5, 1.1, 1.7, 6.1, 1.1, 1.7, 6.1</p> <p>Section A-A</p> <p>Ø1.1hole, Ø1.3hole</p>	
No.		<p data-bbox="788 1059 900 1093">SPVT 2</p>  <p>ON初始位置(横方向), 动作力测量基准位置</p> <p>ON初始位置(横方向)</p> <p>ON初始位置(垂直方向)</p> <p>全冲程位置</p> <p>旋转中心</p> <p>Dimensions: 0.26, (0.1), 2-0.6, 2.8, (1.51), 2.3, 3.2, 5.2, (2.94), 1.05, 1.3, 2.06, 1, 3.5, 5.6, 7.45, 0.5, 2.5, 1.9, 1.7, 1.2, 2.5, 2.5, 5.6, 1.6, 1.2, 6, 2.5, 1.1, 1.7, 6.1, 1.1, 1.7, 6.1</p> <p>Section A-A</p> <p>Ø1.1hole, Ø1.3hole</p>	