

TACT Switch™ Surface Mount Type

6.2×3.0mm Side Push (Surface Mount)

SKSN Series

Mid-mount type with a mounting height of 1.35mm from the board surface, including automotive-compatible variants.



 Automotive

※Please check the product list for compatible products

- Series type: Sharp feeling type
- Absolute Maximum Ratings: 50mA 12V DC
- Rating (min.): 10μA 1V DC

Applications: Mobile: Headsets, wearables, Notebooks, peripherals
 Energy_Industrial: Robots, drones
 Game: Home handheld consoles
 Healthcare: Healthcare equipment, Analysis, test equipment
 Automotive: Remote Keyless Entry (RKE)

■ Product List

Products No.	Operating direction	Operating force (N)	Travel (mm)	Operating life (cycles)	Initial contact resistance	Dimensions (W×D×H) (mm)	Water-proof	Dust-proof	Automotive	Drawing No.
SKSNLME010	Side push	1.6	0.15	1,000,000	100mΩ max.	7.5×3.0×3.5	—	—	—	1
SKSNLAE010	Side push	2.4	0.2	500,000	100mΩ max.	6.2×3.0×3.5	—	—	—	2
SKSNLKE010	Side push	4.5	0.2	100,000	100mΩ max.	6.2×3.0×3.5	—	—	●	
SKSNLHE010	Side push	5.0	0.2	100,000	100mΩ max.	6.2×3.0×3.5	—	—	●	
SKSNLPE010	Side push	1.6	0.23	1,000,000	500mΩ max.	7.5×4.07×3.5	—	—	—	3

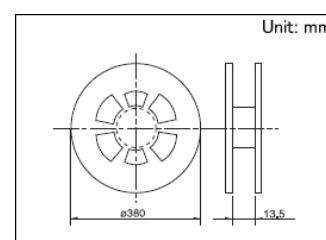
Note

1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders for taping products per minimum order unit (1 reel or a case).

■ Packing Specifications

Taping

Products No.	Number of packages(pcs.)			Tape width (mm)	Export package measurements (mm)
	1 reel	1 case / Japan	1 case / export packing		
SKSNLME010	1,900	19,000	19,000	12	395 x 395 x 205
SKSNLAE010 SKSNLKE010 SKSNLHE010	2,500	25,000	25,000	12	395 x 395 x 205
SKSNLPE010	1,200	12,000	12,000	12	395×395×205



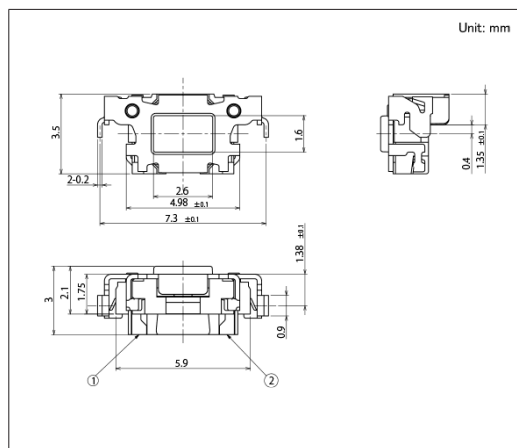
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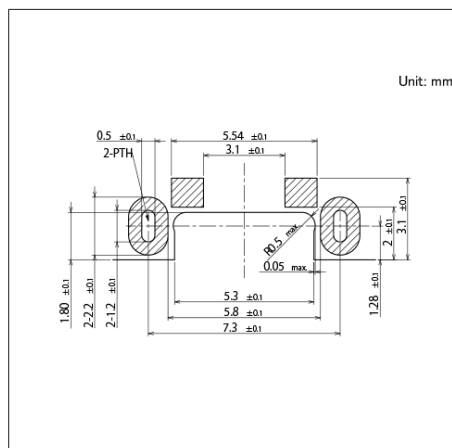
SKSN Series

Drawing No.1

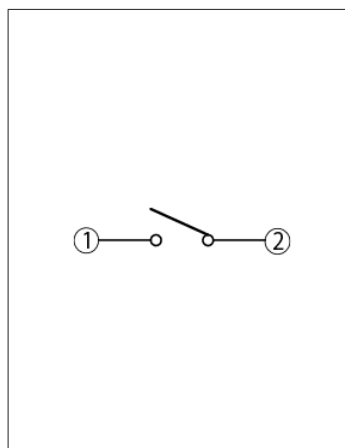
■ Dimensions



■ Land Dimensions



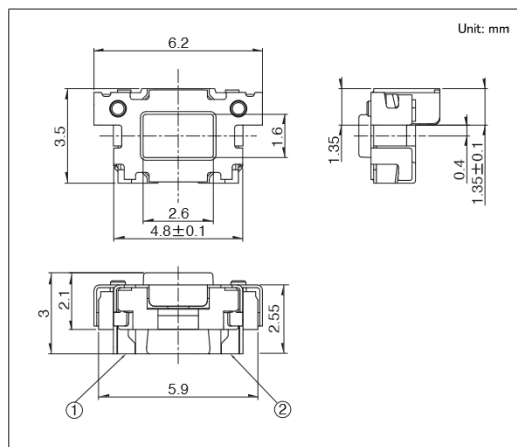
■ Circuit Diagram



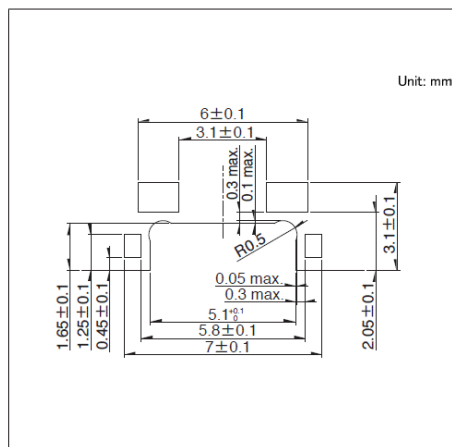
Viewed from switch mounting face

Drawing No.2

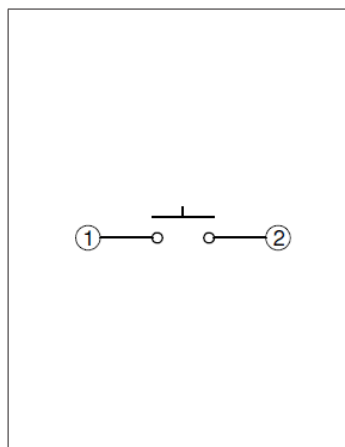
■ Dimensions



■ Land Dimensions



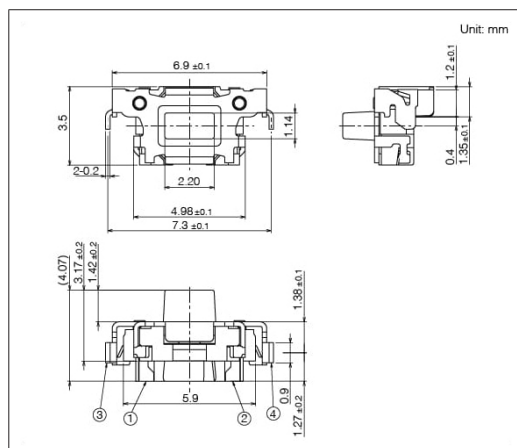
■ Circuit Diagram



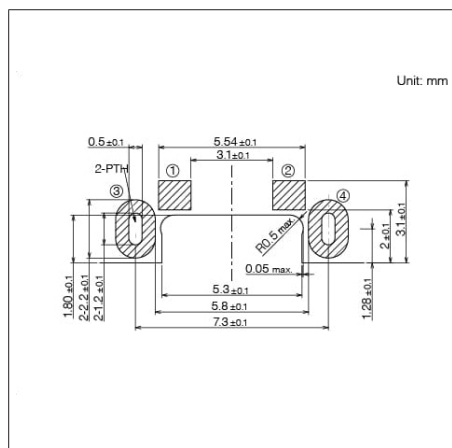
Viewed from switch mounting face

Drawing No.3

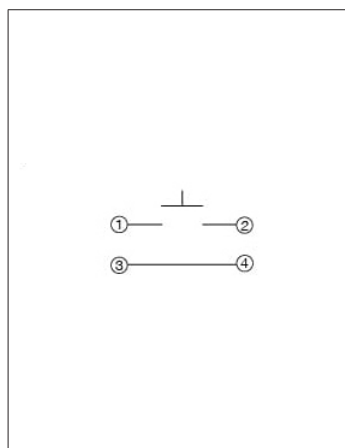
■ Dimensions



■ Land Dimensions



■ Circuit Diagram



Viewed from switch mounting face