Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

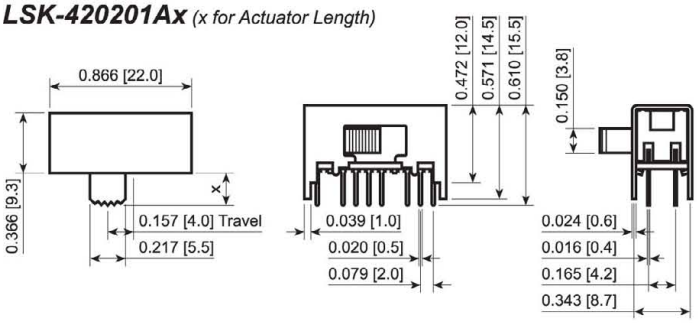
E-Switch
LSS-420101A5

For any questions, you can email us directly:
sales@integrated-circuit.com

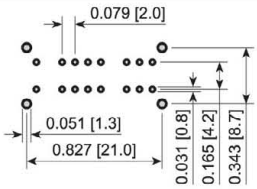
LSS, LSK Series

Front Panel Mount | Standard PCB Mount | Right Angle PCB Mount | RoHS

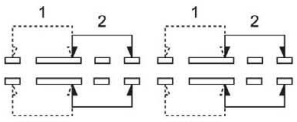
LSK-420201Ax *(x for Actuator Length)*



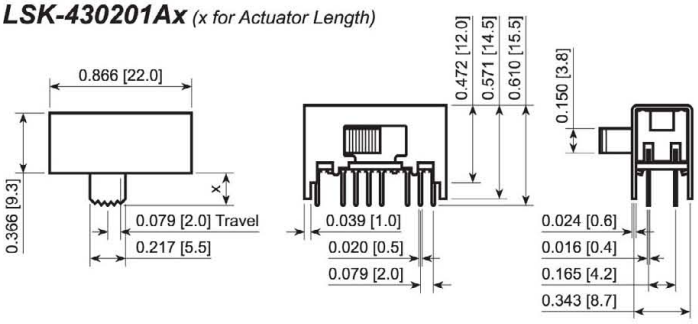
Suggested PCB Layout



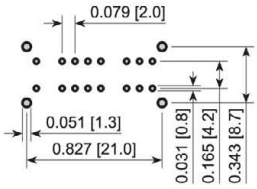
Electrical Schematic



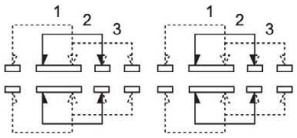
LSK-430201Ax *(x for Actuator Length)*



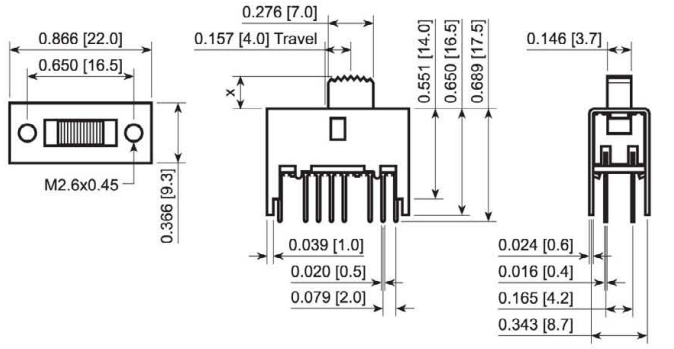
Suggested PCB Layout



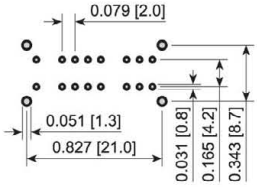
Electrical Schematic



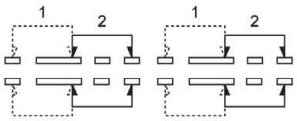
LSS-420101Ax *(x for Actuator Length)*



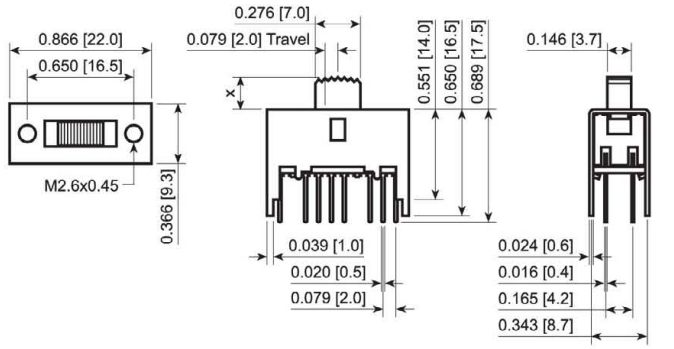
Suggested PCB Layout



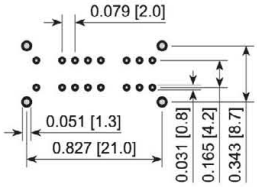
Electrical Schematic



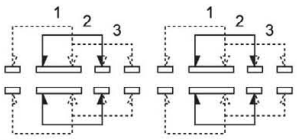
LSS-430101Ax *(x for Actuator Length)*



Suggested PCB Layout



Electrical Schematic



FEATURES:

- Compact Size, Multiple Functions
- RoHS and Lead-Free Compliant
- Customizable Actuator Height

SPECIFICATIONS:

Rating: 0.5A 50VDC
Temperature: -30°C to 105°C
Electrical Life: 10,000 Cycles
Contact Resistance: 30mΩ Max.
Insulation Resistance: 500MΩ Min. at 500VDC
Dielectric Strength: 500VAC for 1 Minute

MATERIALS:

Body: Steel
Actuator: Polyoxymethylene
Base: Phenolic Board
Contacts: Silver Plated Copper
Terminals: Silver Plated Brass

LSS-430101A4

LSK-420201A7

SLIDE

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Series		Number of Poles / Positions	Model	Terminal Type	Actuator Type	Actuator Height
☐☐☐	–	☐☐	☐☐☐	☐	☐	☐
LSK - Side Knob **LSS** - Vertical Knob		**42** - 4 Pole, On-On **43** - 4 Pole, On-On-On	*For LSK Series:* **020** - 22.0 x 9.3 *For LSS Series:* **010** - 22.0 x 9.3	**1** - PCB Pin	**A** - Rounded Ridged	**5** - 5mm (Standard) **X** - Varies From 2 to 20

EXAMPLE PART NUMBERS:

LSK-420201A5 — ***4P2T On-On***
Model 020, PCB Pins, 5.0mm Side Actuator

LSK-430201A5 — ***4P3T On-On-On***
Model 020, PCB Pins, 5.0mm Side Actuator

LSS-420101A5 — ***4P2T On-On***
Model 010, PCB Pins, 5.0mm Vert. Actuator

LSS-430101A5 — ***4P3T On-On-On***
Model 010, PCB Pins, 5.0mm Vert. Actuator