



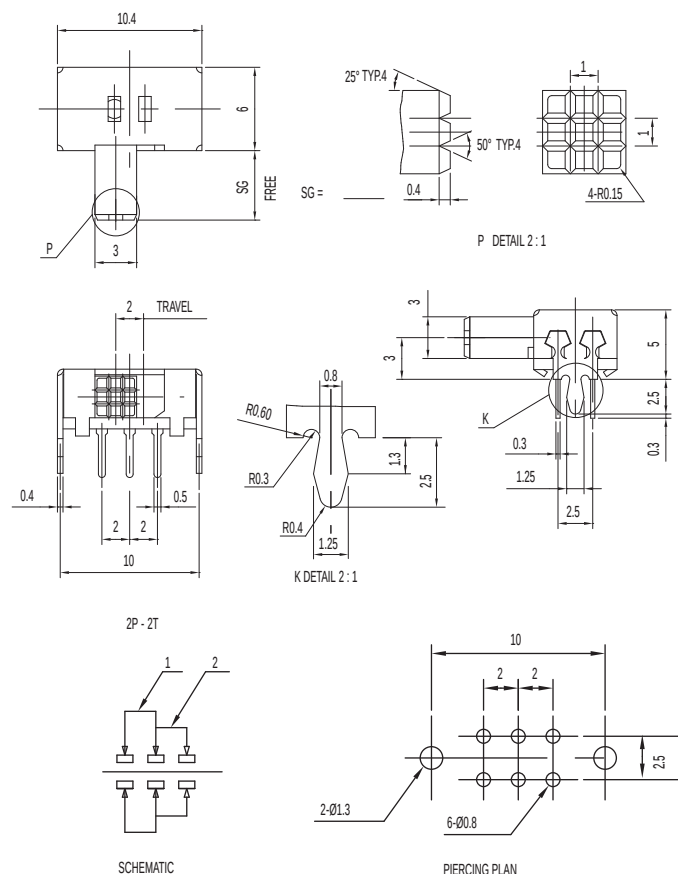
# Slide

- 

**C&K**

# SK Series Miniature Slide Switches

**SK-22D01-SG NS** DPDT NON-SHORTING



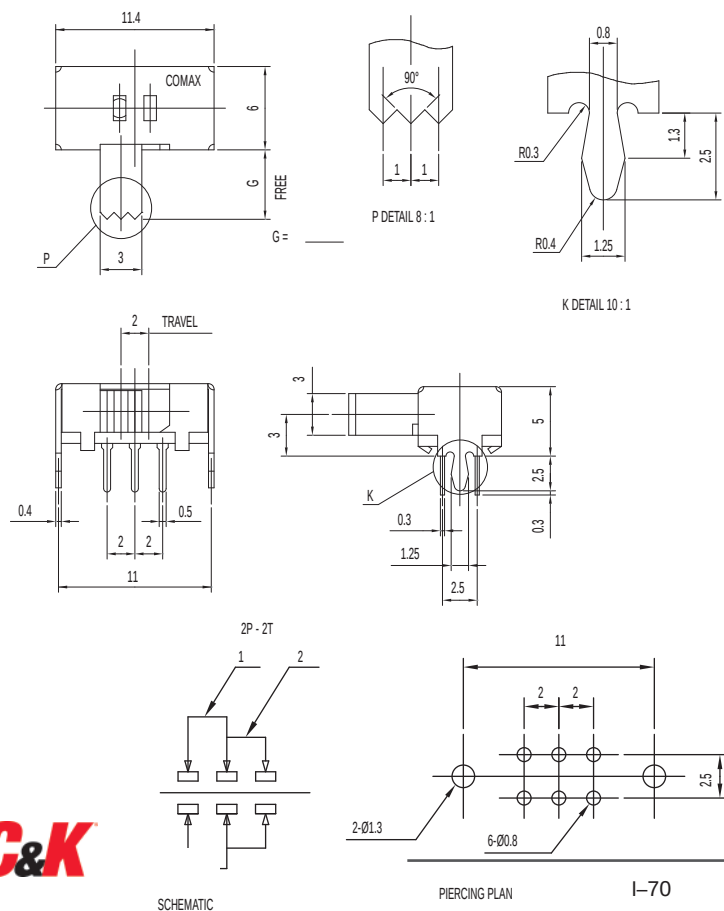
## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**SK-22D05-G NS** DPDT NON-SHORTING



## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

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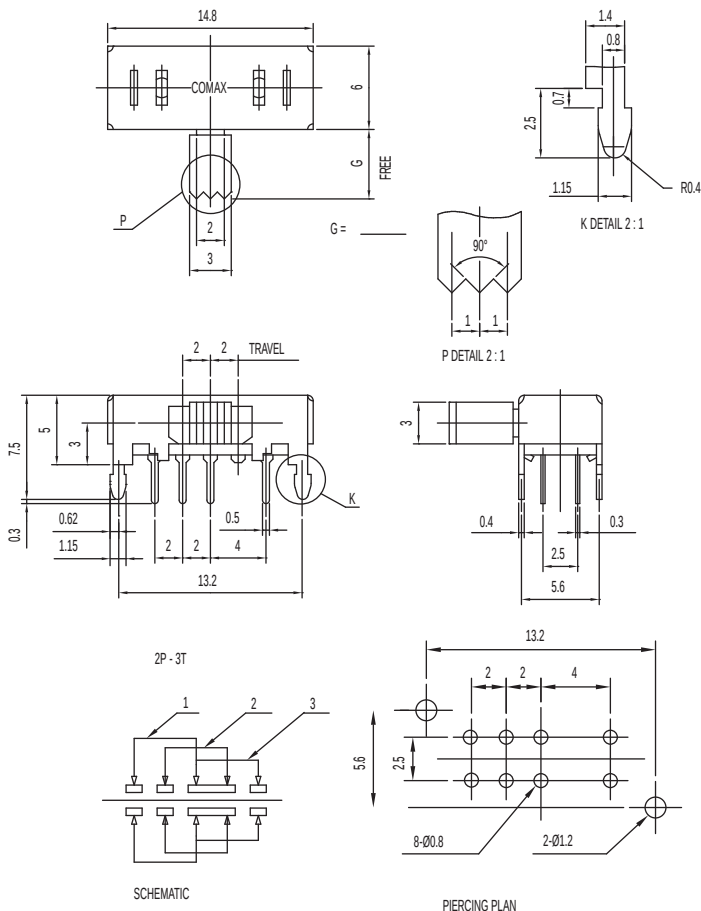
Dimensions are shown:mm  
 Specifications and dimensions subject to change

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# SK Series Miniature Slide Switches

## SK-23D05-G 2P3T



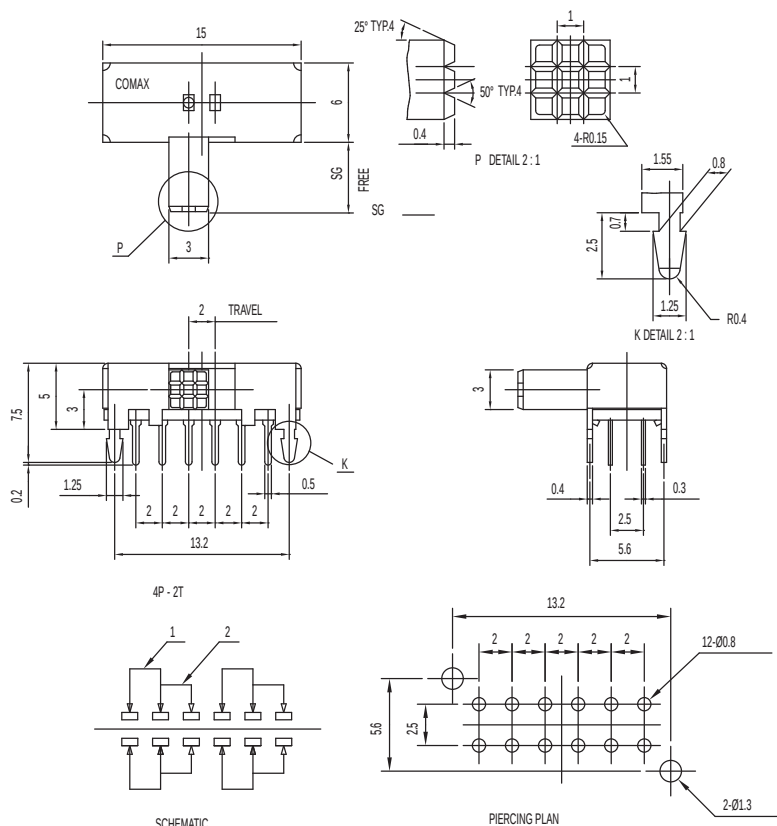
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $200 \pm 100$  gf ( $1.96 \pm 0.98$ N)  
 $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $2 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-42D05-SG NS 4P2T NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $2 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

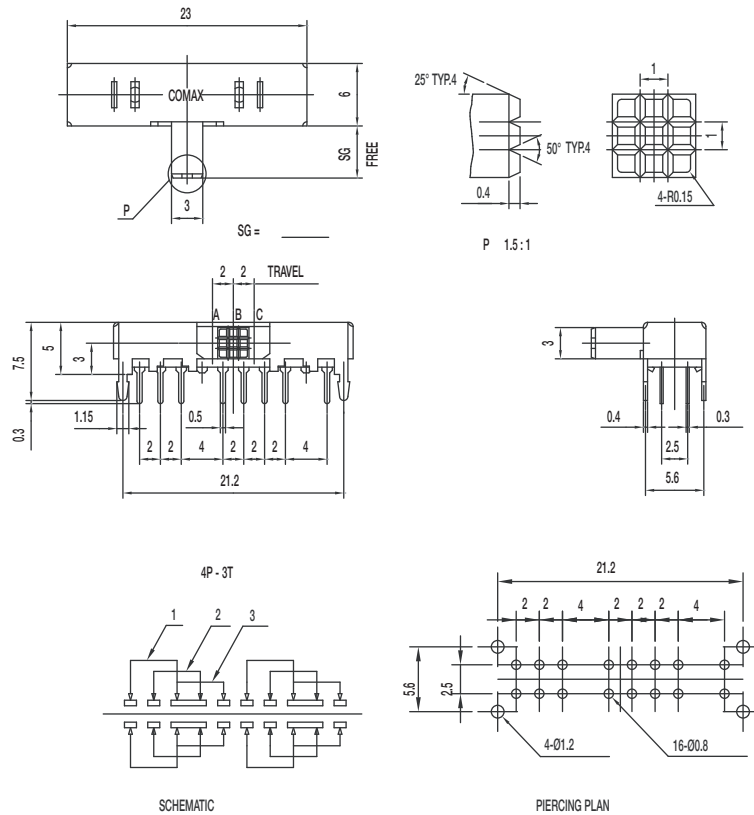
KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



Dimensions are shown: mm  
 Specifications and dimensions subject to change

# SK Series Miniature Slide Switches

## SK-43D05-SG 4P3T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)

300 ± 100 gf (2.94 ± 0.98N)

TRAVEL: 2 ± 0.3 mm

OPERATING TEMPERATURE: -20°C to 70°C

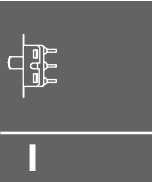
### Materials

KNOB: POM

FRAME: SPCC

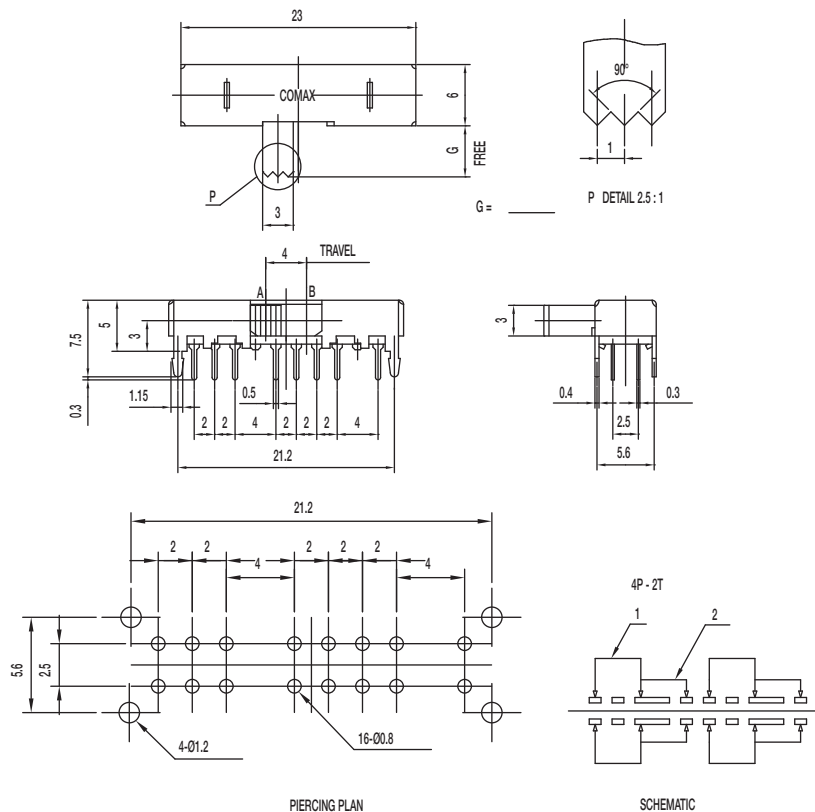
CONTACT: Silver clad

TERMINAL: Silver plated



Slide

## SK-42H03-G 4P2T NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)

TRAVEL: 4 ± 0.3 mm

OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM

FRAME: SPCC

CONTACT: Silver clad

TERMINAL: Silver plated

## SK-22D28-G NS DPDT NON-SHORTING



CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)

TRAVEL: 2 ± 0.3 mm

OPERATING TEMPERATURE: -20°C to 70°C

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
300 ± 150 gf (2.94 ± 1.47N)

TRAVEL: 2 ± 0.3 mm

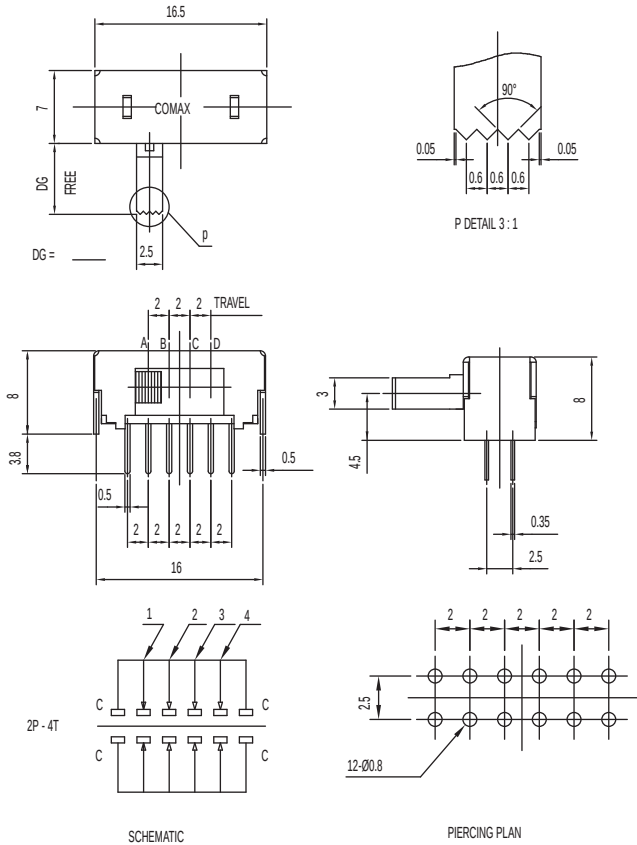
OPERATING TEMPERATURE: -20°C to 70°C

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

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# SK Series Miniature Slide Switches

## SK-24D18-DG NS 2P4T NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)

250 ± 100 gf (2.45 ± 0.98N); 300 ± 150 gf (2.94 ± 1.47N)

TRAVEL: 2 ± 0.3 mm

OPERATING TEMPERATURE: -20°C to 70°C

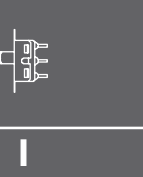
### Materials

KNOB: POM

FRAME: SPCC

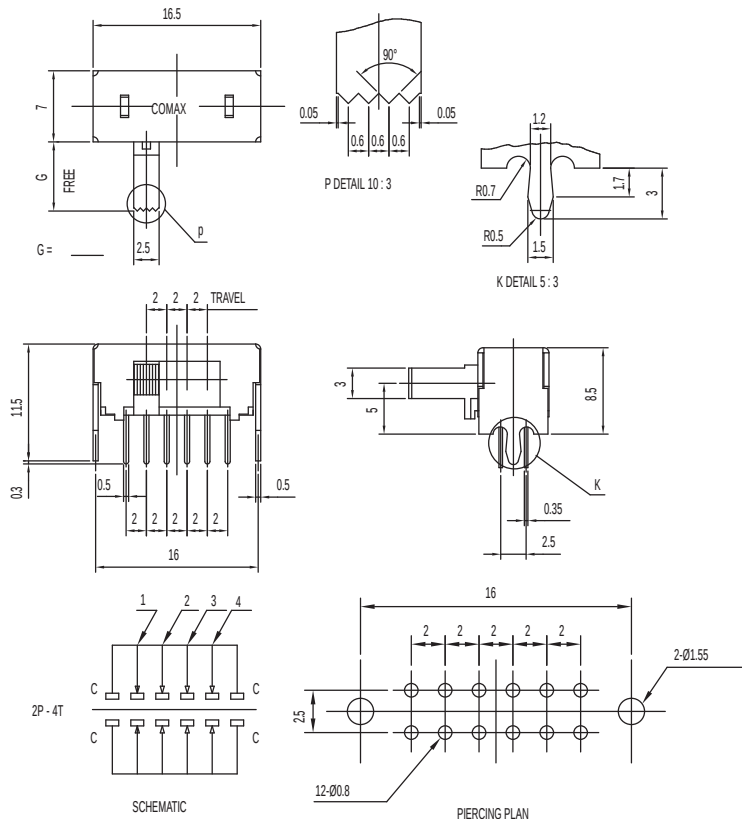
CONTACT: Silver clad

TERMINAL: Silver plated



Slide

## SK-24D28-G NS 2P4T NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)

250 ± 100 gf (2.45 ± 0.98N); 300 ± 150 gf (2.94 ± 1.47N)

TRAVEL: 2 ± 0.3 mm

OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM

FRAME: SPCC

CONTACT: Silver clad

TERMINAL: Silver plated

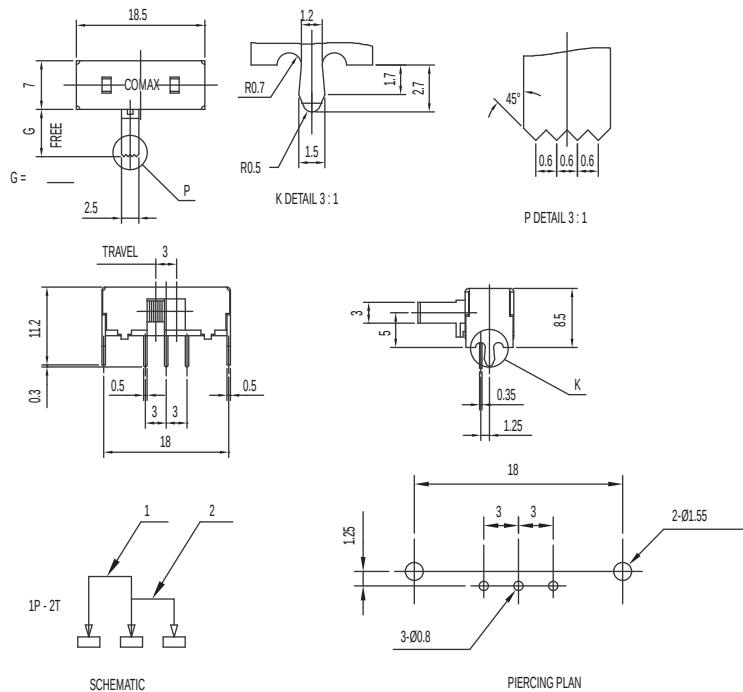
**C&K**

Dimensions are shown: mm  
Specifications and dimensions subject to change



# SK Series Miniature Slide Switches

## SK-12F28-G NS 1P2T NON-SHORTING



### Specifications

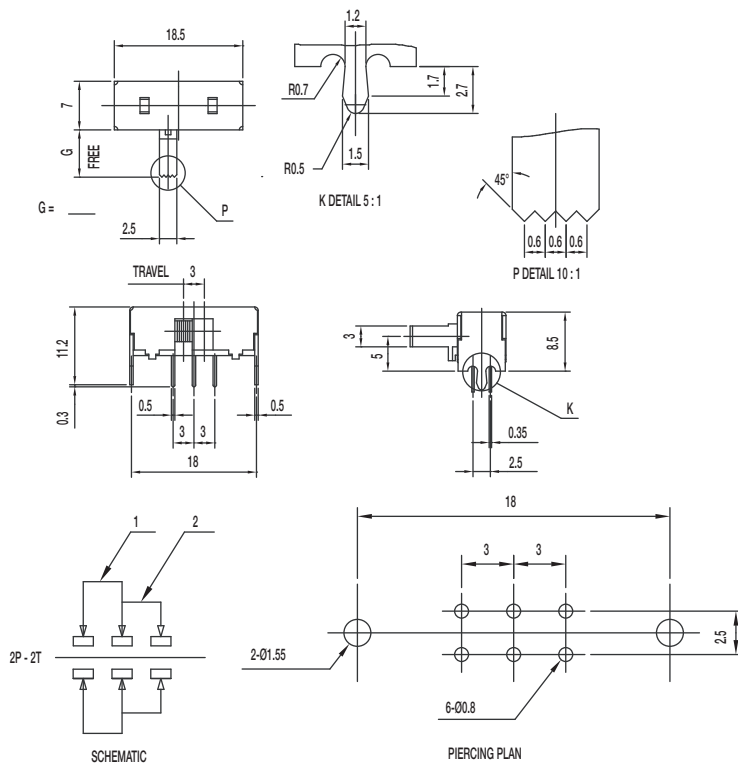
CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 TRAVEL: 3 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



## SK-22F28-G NS DPDT NON-SHORTING



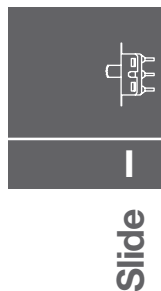
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 TRAVEL: 3 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

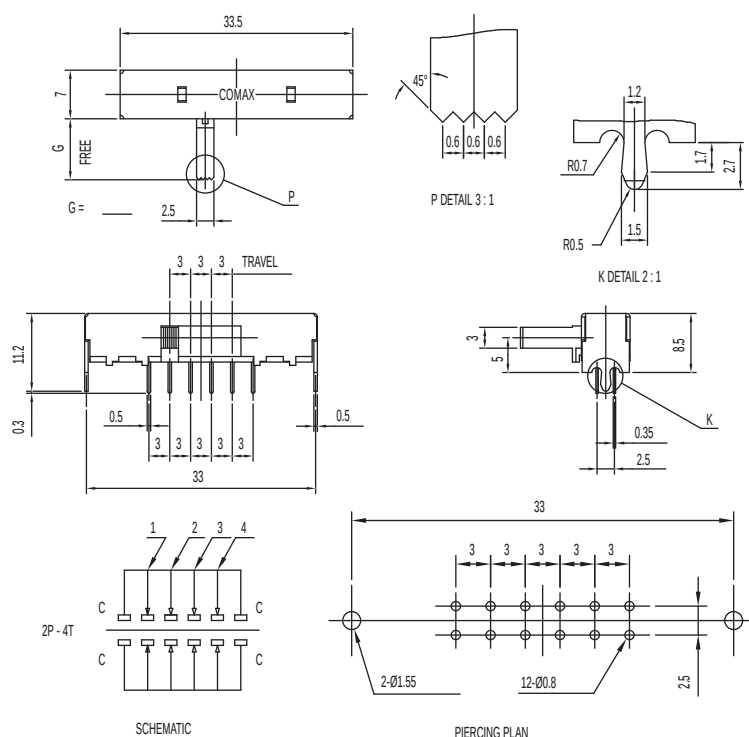
## SK-23F28-G NS 2P3T NON-SHORTING



CONTACT RATING: 0.3A @ 30 VDC  
INITIAL CONTACT RESISTANCE: 30 m ohms max.  
INSULATION RESISTANCE: 100 M ohms min.  
DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
OPERATING LIFE: 10,000 cycles with load  
OPERATING FORCE: 150 ± 80 gf (1.47 ± 0.78N)  
200 ± 100 gf (1.96 ± 0.98N)  
TRAVEL: 3 ± 0.3 mm  
OPERATING TEMPERATURE: -20°C to 70°C

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-24F28-G NS 2P4T NON-SHORTING



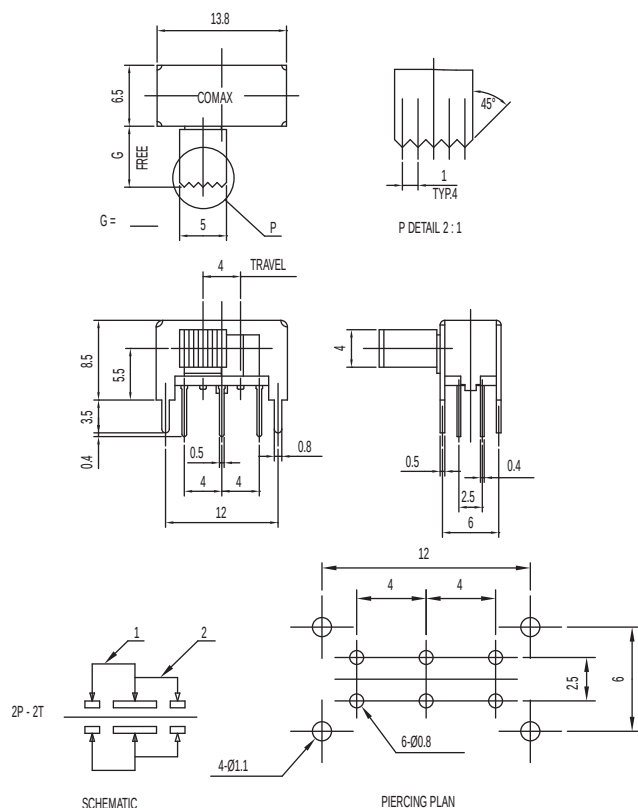
CONTACT RATING: 0.3A @ 30 VDC  
INITIAL CONTACT RESISTANCE: 30 m ohms max.  
INSULATION RESISTANCE: 100 M ohms min.  
DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
OPERATING LIFE: 10,000 cycles with load  
OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
250 ± 100 gf (2.45 ± 0.98N)  
TRAVEL: 3 ± 0.3 mm  
OPERATING TEMPERATURE: -20°C to 70°C

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



# SK Series Miniature Slide Switches

**SK-22H04-G NS** DPDT NON-SHORTING



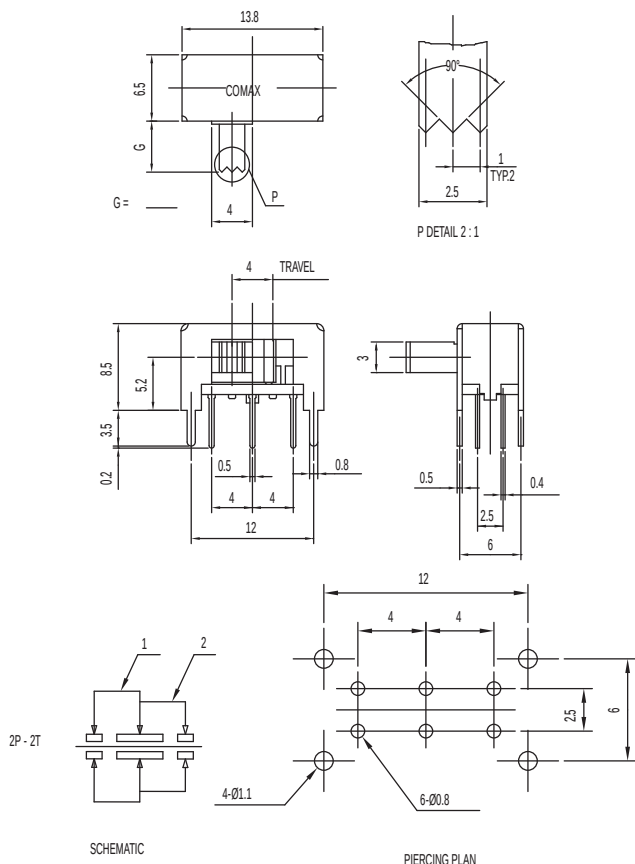
## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**SK-22H24-G NS** DPDT NON-SHORTING



## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

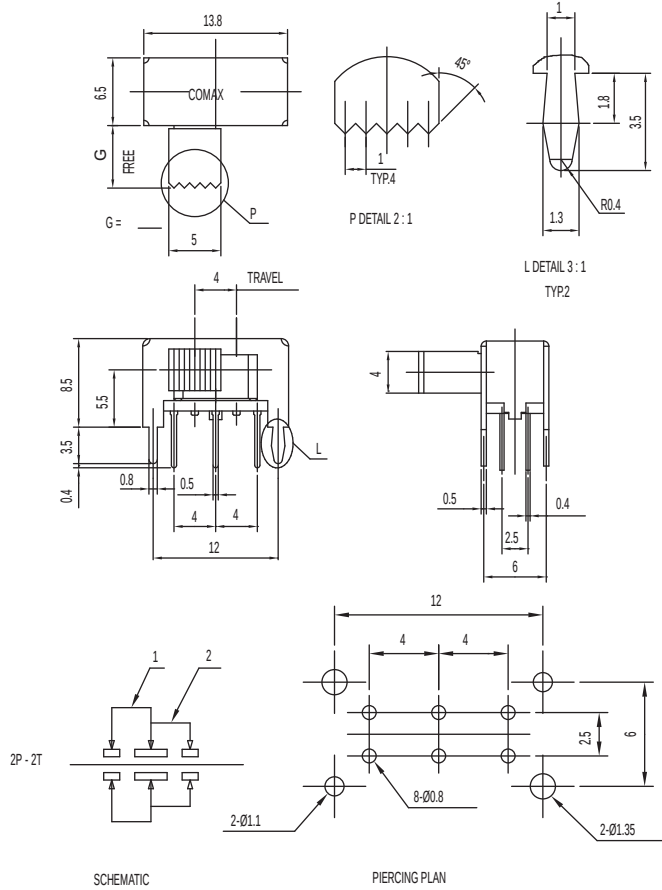
KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**C&K**

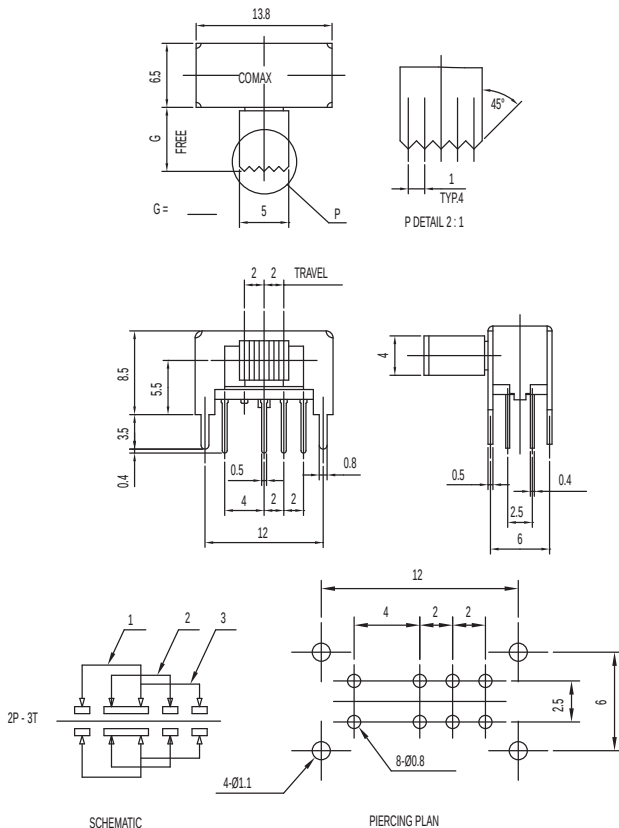
Dimensions are shown: mm  
 Specifications and dimensions subject to change

# SK Series Miniature Slide Switches

## SK-22H44-G NS DPDT NON-SHORTING



## SK-23D04-G 2P3T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 150 gf (2.45 ± 1.47N)  
 TRAVEL: 4 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 300 ± 150 gf (2.94 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

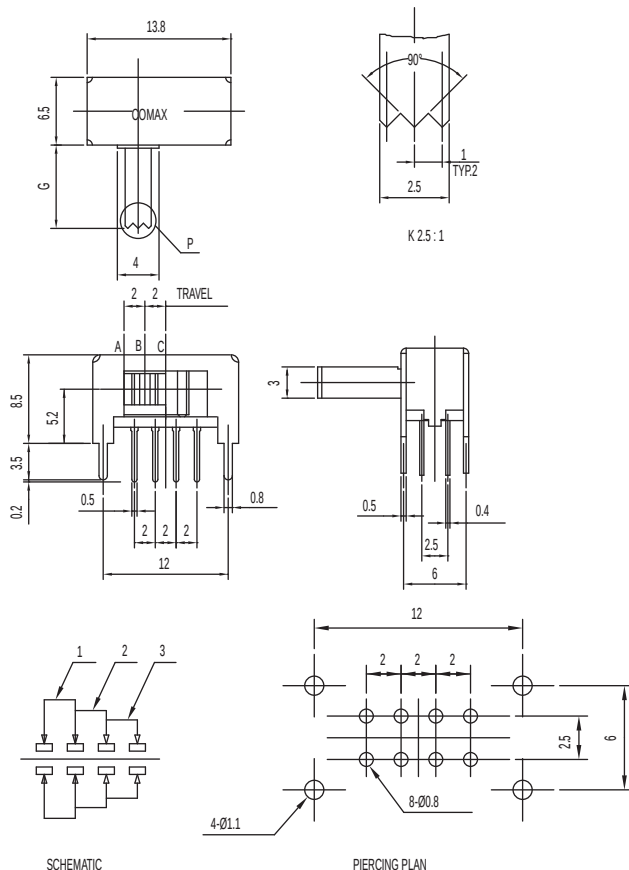
**C&K**

Dimensions are shown: mm  
 Specifications and dimensions subject to change



# SK Series Miniature Slide Switches

## SK-23D23-G NS 2P3T NON-SHORTING



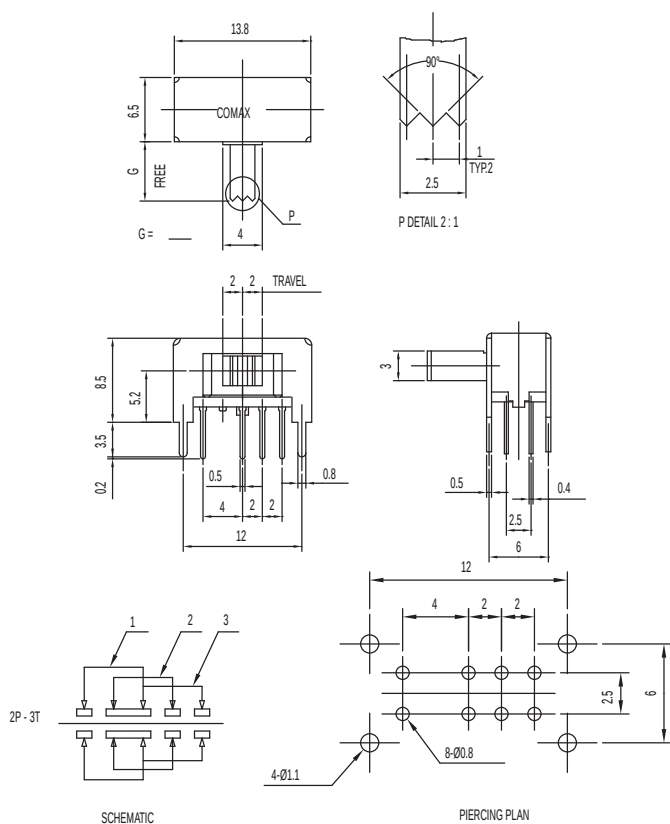
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 300 ± 150 gf (2.94 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-23D24-G 2P3T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 300 ± 150 gf (2.94 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

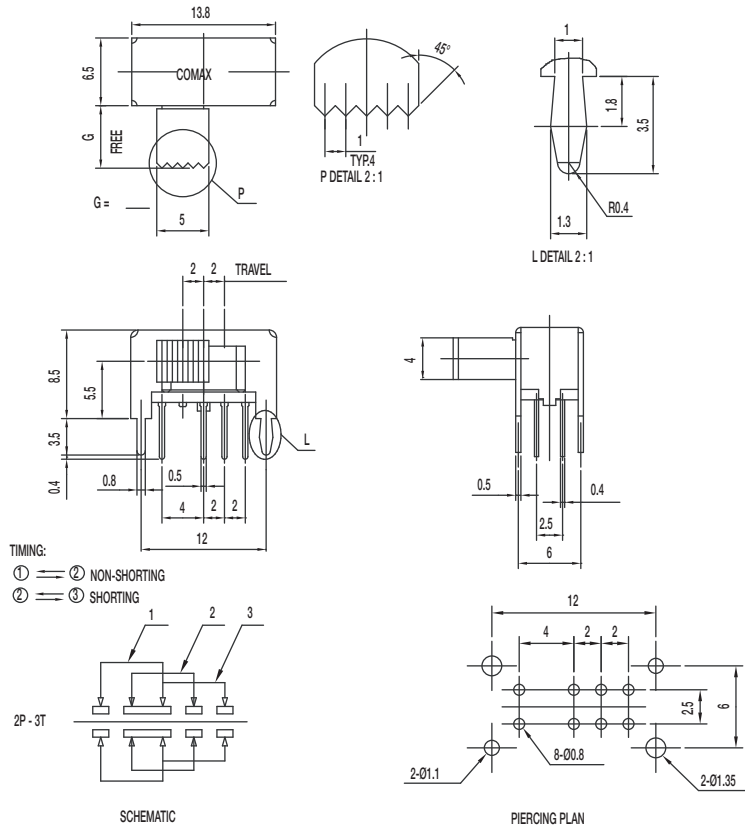
KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



Dimensions are shown: mm  
 Specifications and dimensions subject to change

# SK Series Miniature Slide Switches

## SK-23D44-G K 2P3T NON-SHORTING AND SHORTING



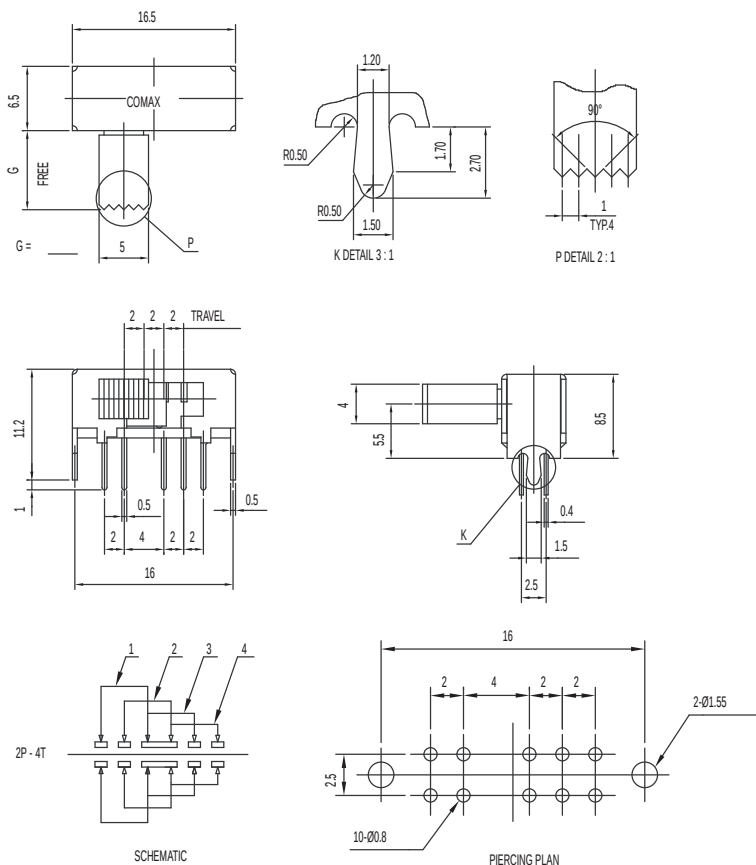
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 150 gf (2.45 ± 1.47N)  
 300 ± 150 gf (2.94 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-24D04-G 2P4T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 250 ± 150 gf (2.45 ± 1.47N); 300 ± 150 gf (2.94 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**C&K**

Dimensions are shown: mm  
 Specifications and dimensions subject to change



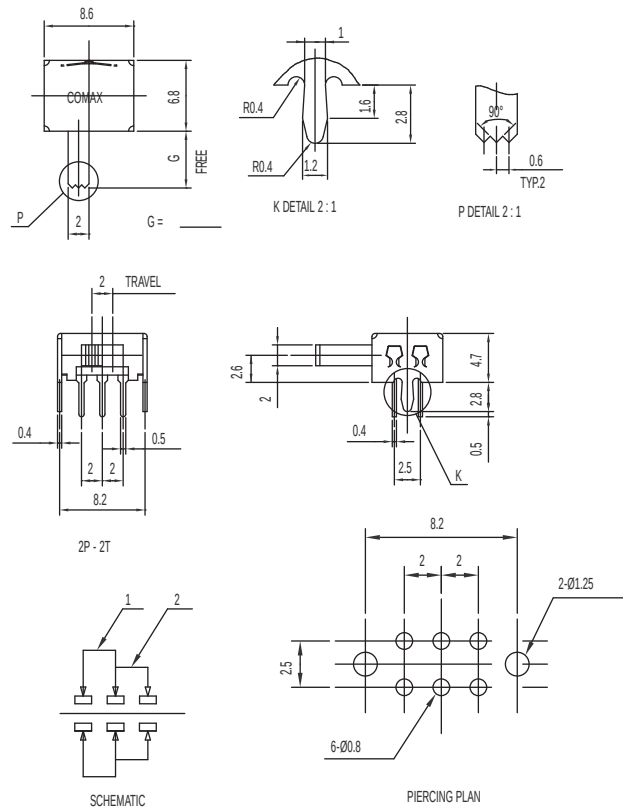




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# SK Series Miniature Slide Switches

## SK-22D07-G NS PA DPDT NON-SHORTING



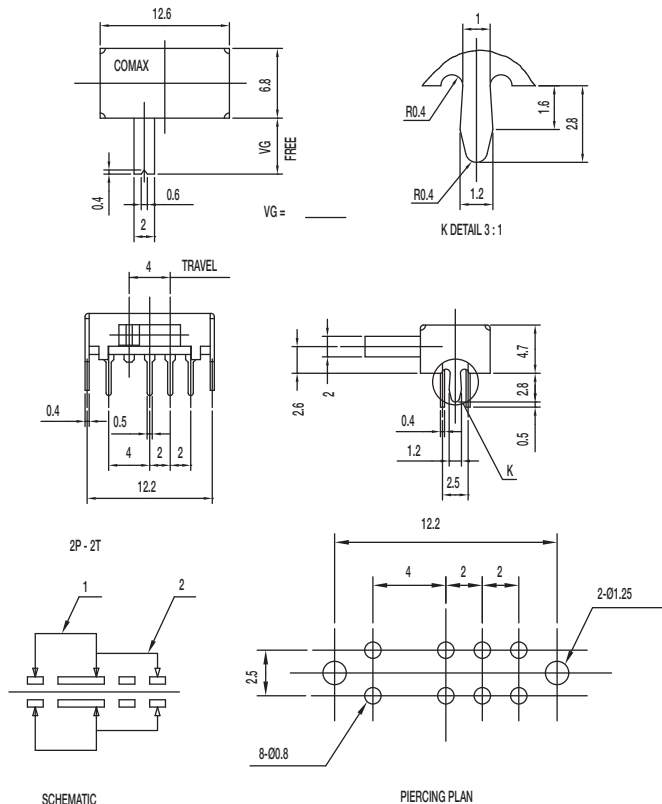
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: PA (UL94V-0)  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-22H07-VG DPDT NON-SHORTING



### Specifications

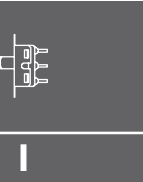
CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 TRAVEL: 4 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



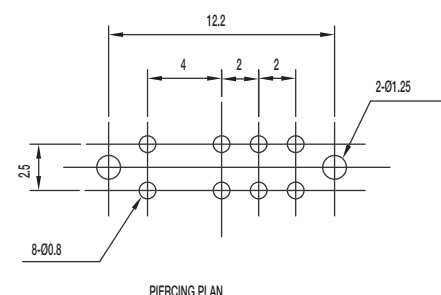
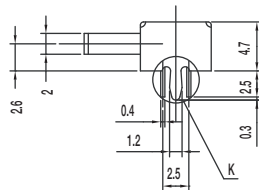
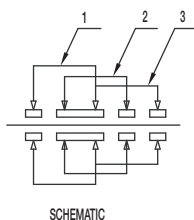
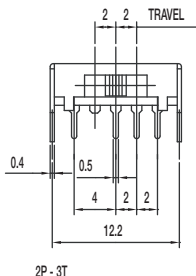
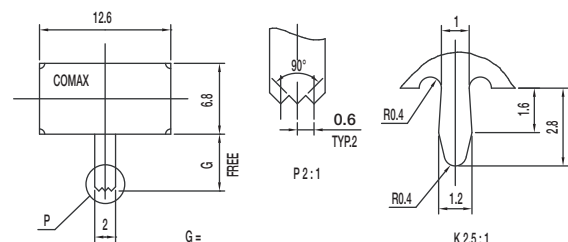
Dimensions are shown: mm  
 Specifications and dimensions subject to change



Slide

# SK Series Miniature Slide Switches

## SK-23D09-G 2P3T



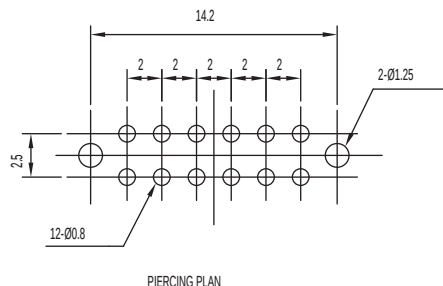
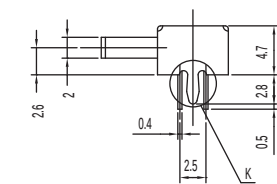
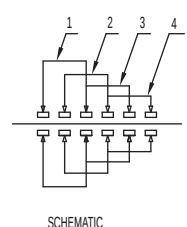
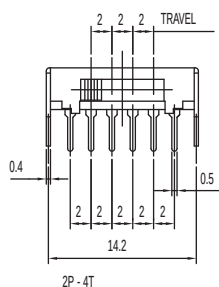
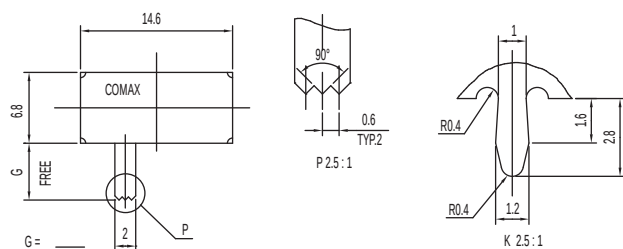
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-24D02-G 2P4T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

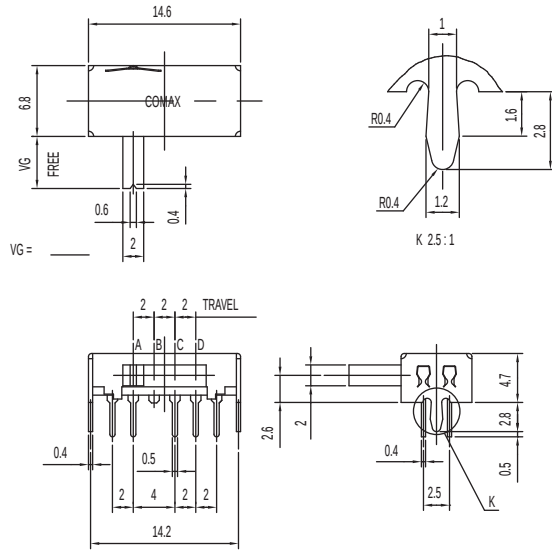
KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



Dimensions are shown: mm  
 Specifications and dimensions subject to change

# SK Series Miniature Slide Switches

## SK-24D07-VG NS (S) 2P4T NON-SHORTING



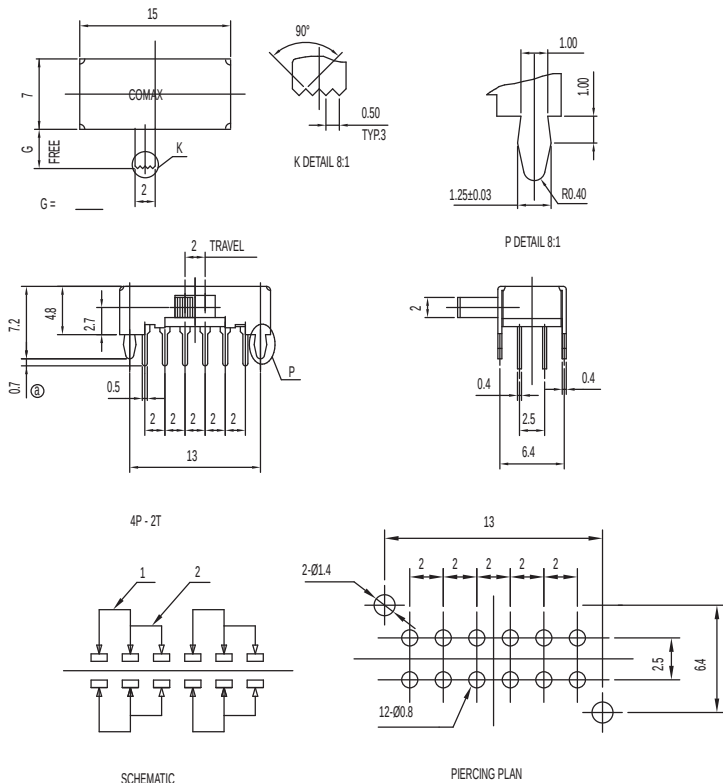
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 350 ± 150 gf (3.43 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-42D07-G NS 4P2T NON-SHORTING



### Specifications

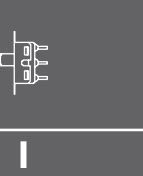
CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



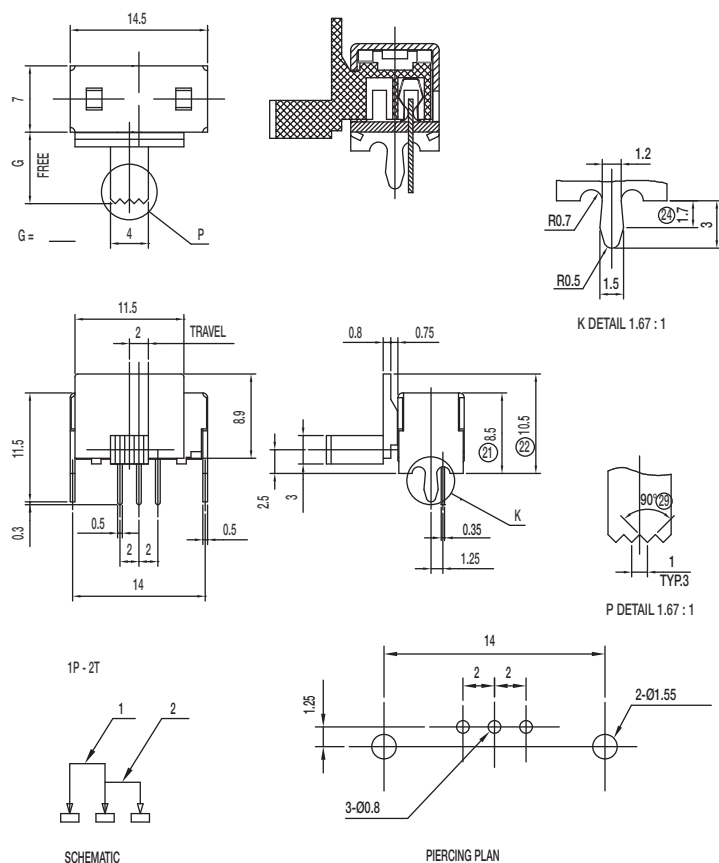
Dimensions are shown: mm  
 Specifications and dimensions subject to change



Slide

# SK Series Miniature Slide Switches

**SK-12D26-G 6.5 NS GY** 1P2T NON-SHORTING



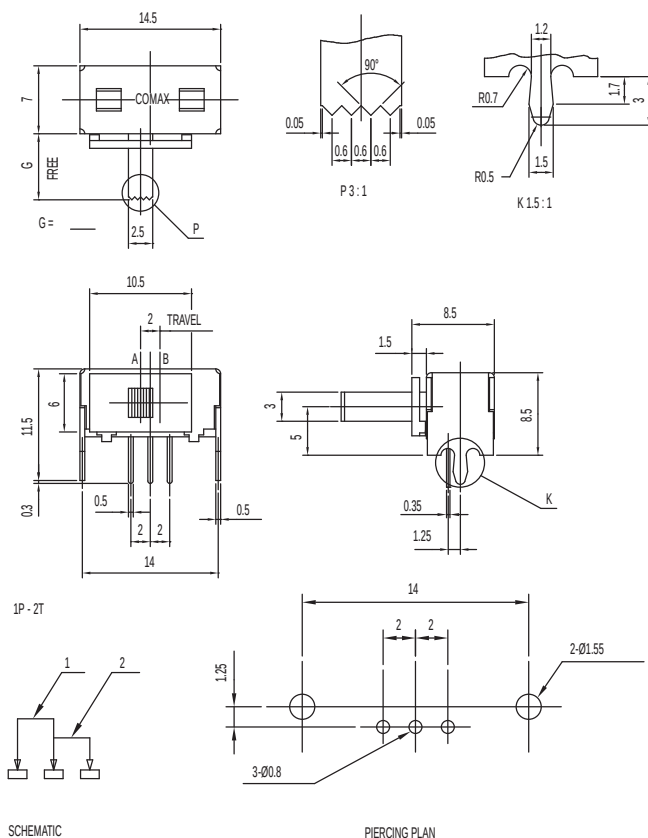
## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 20 m ohms max.  
 INSULATION RESISTANCE: 500 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**SK-12D37-G NS** 1P2T NON-SHORTING



## Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 200 ± 100 gf (1.96 ± 0.98N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

## Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**C&K**

Dimensions are shown: mm  
 Specifications and dimensions subject to change



## SK-22D37-G NS DPDT NON-SHORTING

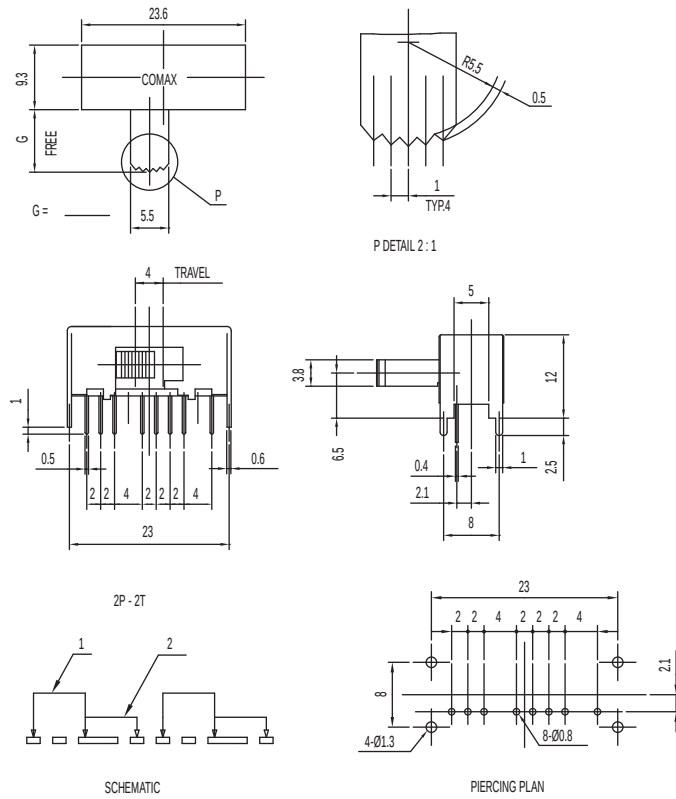


KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

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# SK Series Miniature Slide Switches

## SK-22H01-G RP DPDT NON-SHORTING



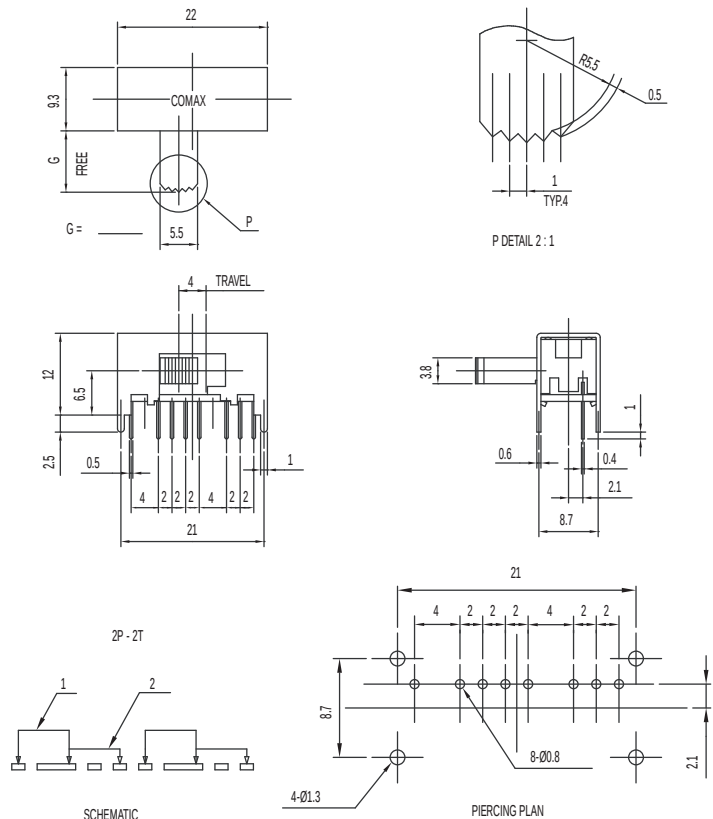
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-22H17-G DPDT NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

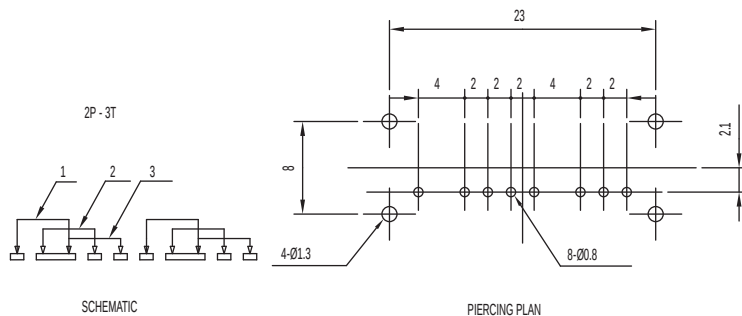
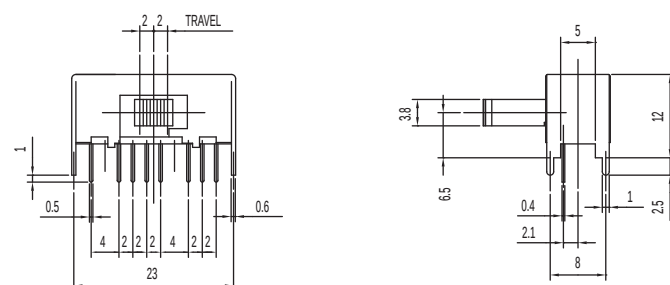
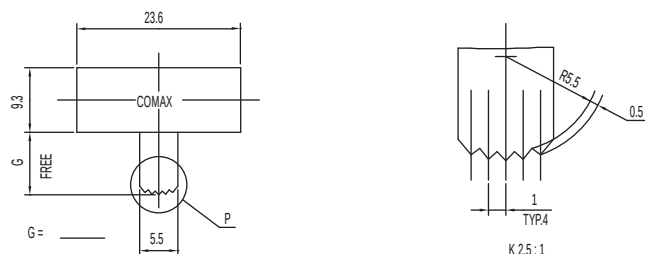
**C&K**

Dimensions are shown: mm  
 Specifications and dimensions subject to change



# SK Series Miniature Slide Switches

## SK-23D10-G 2P3T



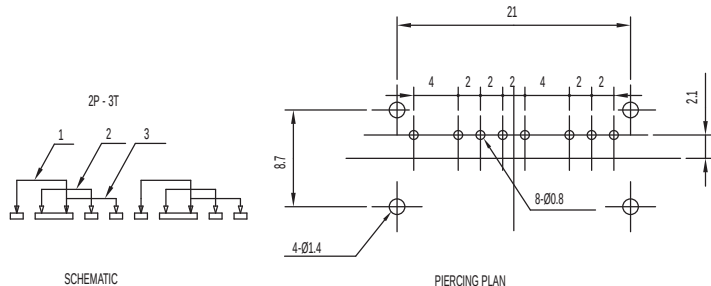
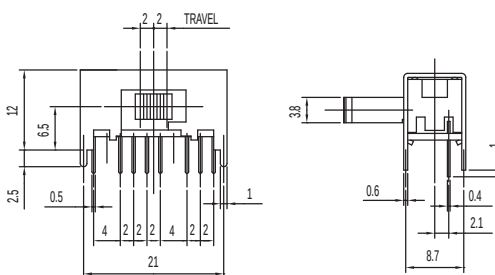
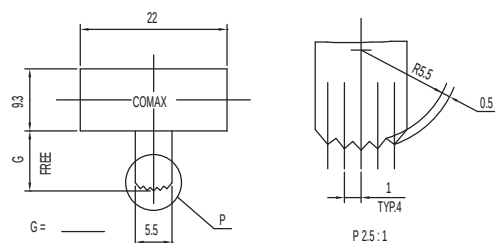
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $200 \pm 100$  gf ( $1.96 \pm 0.98$ N)  
 $350 \pm 150$  gf ( $3.43 \pm 1.47$ N)  
 TRAVEL:  $2 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-23D13-G 2P3T



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $200 \pm 100$  gf ( $1.96 \pm 0.98$ N)  
 $300 \pm 150$  gf ( $2.94 \pm 1.47$ N)  
 TRAVEL:  $2 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

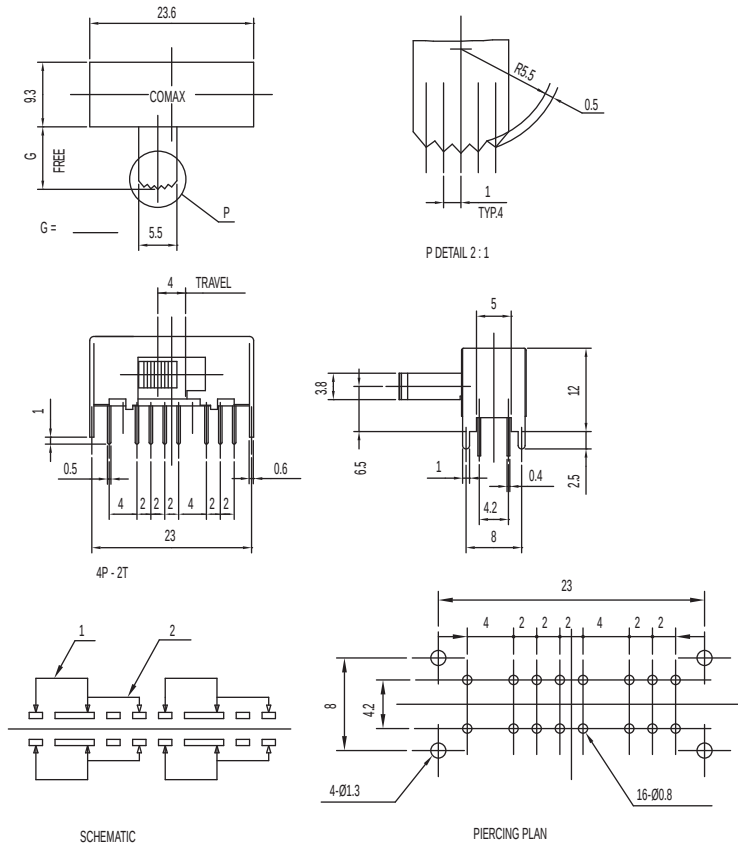
KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

**C&K**

Dimensions are shown: mm  
 Specifications and dimensions subject to change

# SK Series Miniature Slide Switches

## SK-42H01-G 4P2T NON-SHORTING



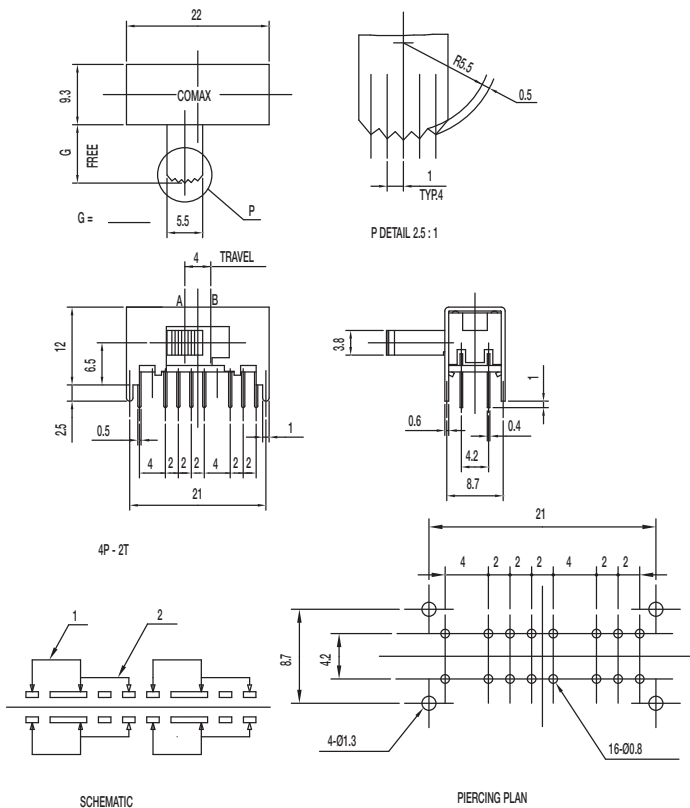
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-42H02-G 4P2T NON-SHORTING



### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE:  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)  
 TRAVEL:  $4 \pm 0.3$  mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



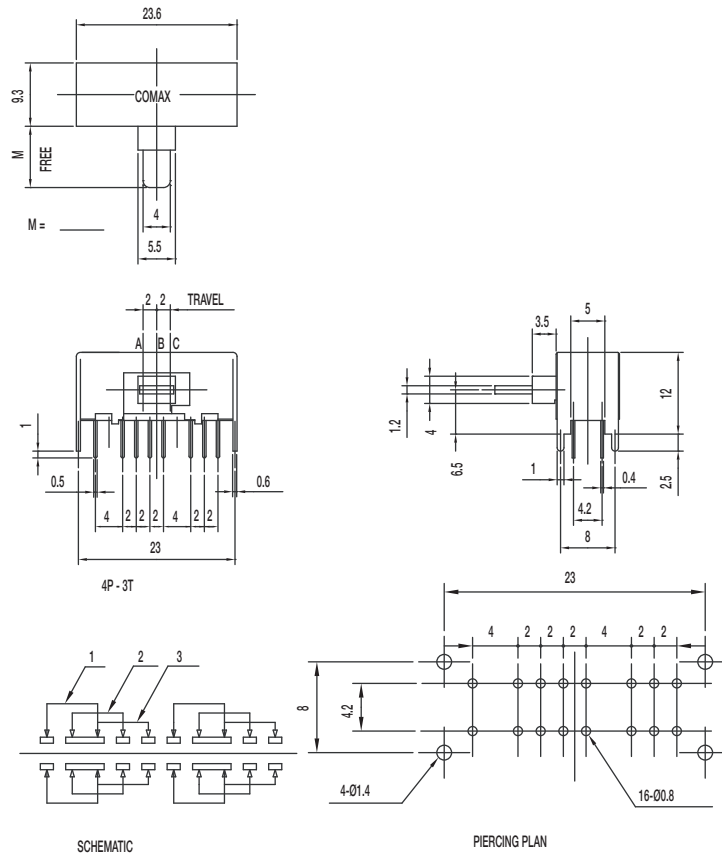
Dimensions are shown: mm  
 Specifications and dimensions subject to change





# SK Series Miniature Slide Switches

## SK-43D01-G 4P3T



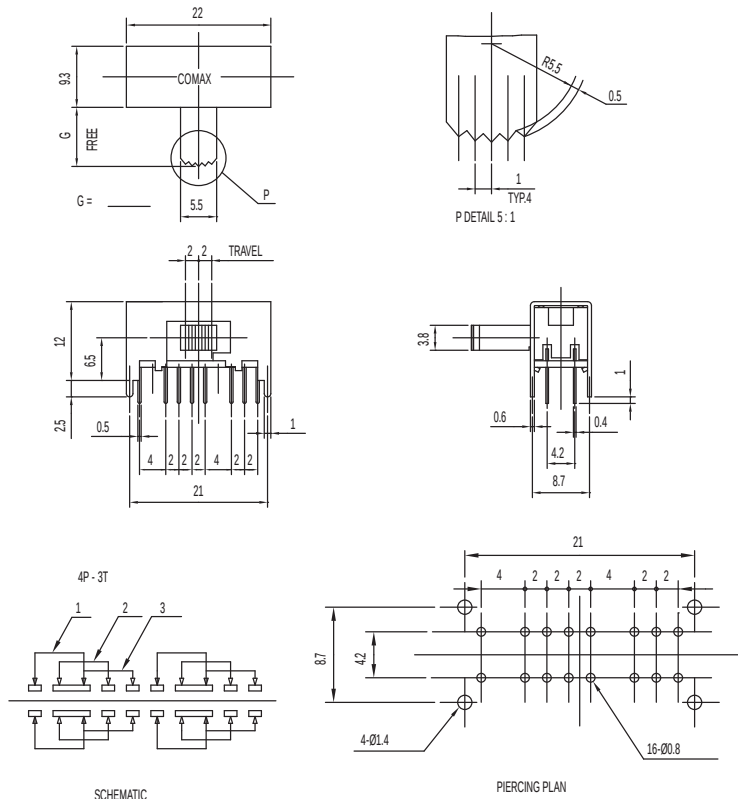
### Specifications

CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 350 ± 150 gf (3.43 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated

## SK-43D03-G 4P3T SHORTING



### Specifications

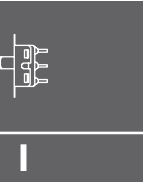
CONTACT RATING: 0.3A @ 30 VDC  
 INITIAL CONTACT RESISTANCE: 30 m ohms max.  
 INSULATION RESISTANCE: 100 M ohms min.  
 DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.  
 OPERATING LIFE: 10,000 cycles with load  
 OPERATING FORCE: 250 ± 100 gf (2.45 ± 0.98N)  
 350 ± 150 gf (3.43 ± 1.47N)  
 TRAVEL: 2 ± 0.3 mm  
 OPERATING TEMPERATURE: -20°C to 70°C

### Materials

KNOB: POM  
 FRAME: SPCC  
 CONTACT: Silver clad  
 TERMINAL: Silver plated



Dimensions are shown: mm  
 Specifications and dimensions subject to change



Slide

# SK Series Miniature Slide Switches

**SK-44D01-G** 4P4T SHORTING

## Specifications

CONTACT RATING: 0.3A @ 30 VDC

INITIAL CONTACT RESISTANCE: 30 m ohms max.

INSULATION RESISTANCE: 100 M ohms min.

DIELECTRIC STRENGTH: 500 V AC (50-60 Hz) between open terminals and between the frame and terminal.

OPERATING LIFE: 10,000 cycles with load

OPERATING FORCE:  $150 \pm 50$  gf ( $1.47 \pm 0.49$ N)

$200 \pm 100$  gf ( $1.96 \pm 0.98$ N);  $250 \pm 100$  gf ( $2.45 \pm 0.98$ N)

TRAVEL:  $2 \pm 0.3$  mm

OPERATING TEMPERATURE:  $-20^{\circ}\text{C}$  to  $70^{\circ}\text{C}$



Slide

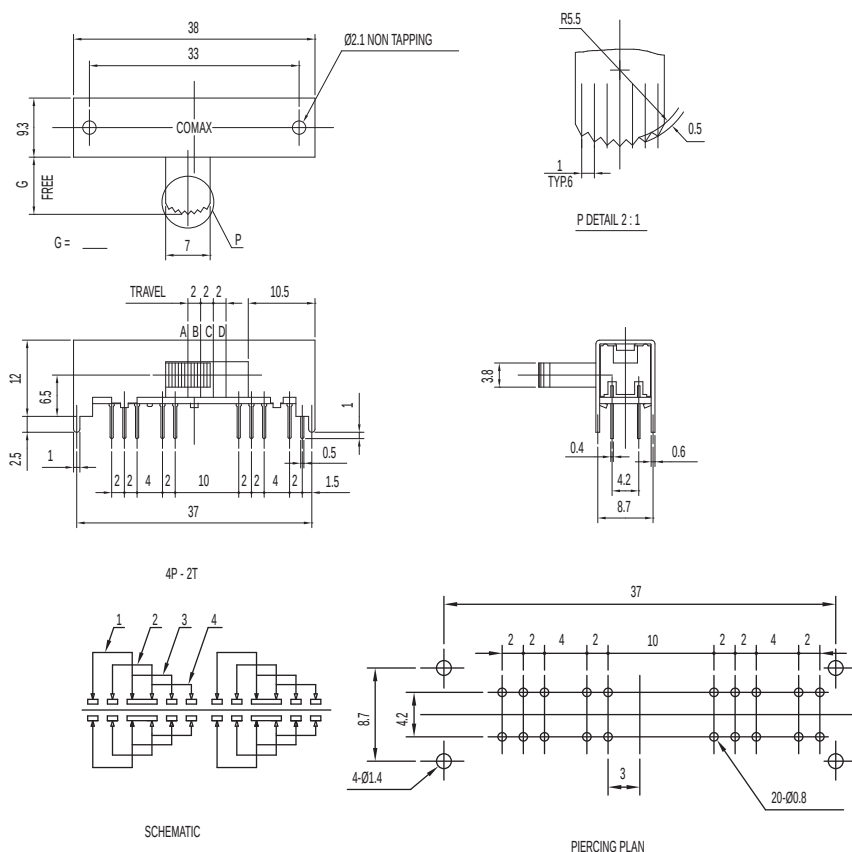
## Materials

KNOB: POM

FRAME: SPCC

CONTACT: Silver clad

TERMINAL: Silver plated



Dimensions are shown: mm  
Specifications and dimensions subject to change

# Mouser Electronics

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[SK22F03G12](#) [SK43D28G9NS](#) [SK22F02G4](#) [SK22D06SG6NS](#) [SK22H24G4NS](#) [SK23D12G5](#) [SK24D28G6NS](#)  
[SK12F14G4](#) [SK22D01G4S](#) [SK22D01G5SPA](#) [SK22D22G7ENS](#) [SK22D01G4NSIK](#) [SK24D28G4NS](#) [SK12F28G6NS](#)  
[SK42F05G9](#) [SK23D07G3](#) [SK23D07VG3](#) [SK23E01G10](#) [SK24D07G7](#) [SK23F28G9NS](#) [SK13D25G5](#) [SK23D20G5RP](#)  
[SK22D07VG4NSPA](#) [SK22D01SG6NS](#) [SK12D07G4NS](#) [SK22D07G5NS](#) [SK22D37G6NS](#) [SK22H04G9NS](#)  
[SK22H08G5](#) [SK23D07G2](#) [SK23F27G9NS](#) [SK43D05SG3K](#) [SK43D05SG3KPA](#) [SK23D05SG5](#) [SK23D19MG4.8](#)  
[SK13D10G5E](#) [SK12D05G7NS](#) [SK12D07VG3NSEK](#) [SK42D28G6NS](#) [SK43D01G5](#) [SK13D10G3E](#) [SK22F12G9](#)  
[SK24F01G6](#) [SK22H03G4](#) [SK42D28G9NS](#) [SK43D01G8](#) [SK43F28G9NS](#) [SK23H01G5V0](#) [SK23D33G7KGA](#)  
[SK23H01G6](#) [SK42H05G9](#) [SK23E01G9](#) [SK13D10G4E](#) [SK22F01G12](#) [SK23D27G6.5K](#) [SK12D07VG4NS](#)  
[SK23D07WG5](#) [SK24F28G6NS](#) [SK22D21G5NS](#) [SK12D07VG5NS](#) [SK12D26G6.5NSGY](#) [SK14D24G4](#)  
[SK42D05G6NS](#) [SK43D03G8](#) [SK22F12G10](#) [SK23E01M8](#) [SK24F01G7RP](#) [SK22D1605G2](#) [SK23D24R5NS](#)  
[SK23D24R5NSK](#) [SK43D01G6](#) [SK23D04G12](#) [SK12D10G4ENSIK](#) [SK22D21G3NS](#) [SK22D28G3NS](#) [SK23D24G4RP](#)  
[SK23F28G6NS](#) [SK23D03G7.5RP](#) [SK23D03G8](#) [SK12D15G6NS](#) [SK22F03G15](#) [SK22F07G8](#) [SK23D03G6](#)  
[SK22D06SG5NS](#) [SK14D01G5L](#) [SK22D07VG3NS](#) [SK12H44G9NSGAGY2](#) [SK22F21DG6NSS](#) [SK43D01G9](#)  
[SK23D07G4PAGR](#) [SK22D06G4NS](#) [SK22D31G5](#) [SK22H32G9NSGA](#) [SK23D07VG4RP](#)