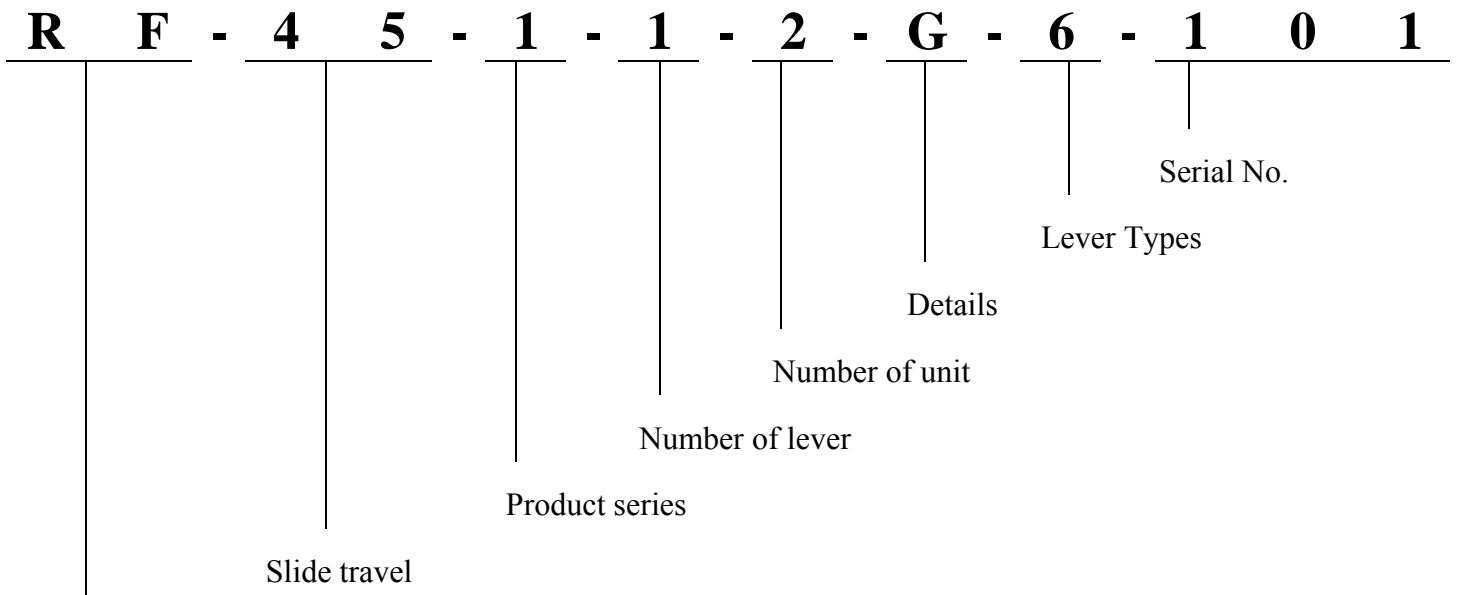


# SLIDE POTENTIOMETER

## Products Numbering System



Product series

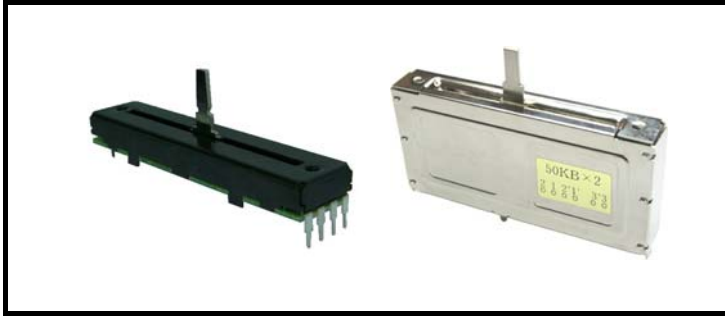
1	Super type
2	Super with LED type
H	Slim type
S	Low-profile master type
N	Low-profile master type
B	Rail master type
T	Rail master type
K	Rail master type
P	Mini type
M	Low-profile with motor type
W	Rail with motor type
L	Sensor
Z	Long life rail master type

Details

A	Lead terminal
G	Print terminal
H	Print terminal · with tap
K	Print terminal · with Click
L	Print terminal · with tap · with click
P	Snap-in mounting type
C	Connector

# SLIDE POTENTIOMETER

## Rail Master Type



### ◆ Applications

- Fader control in mixer and high grade audio.

### ◆ Features


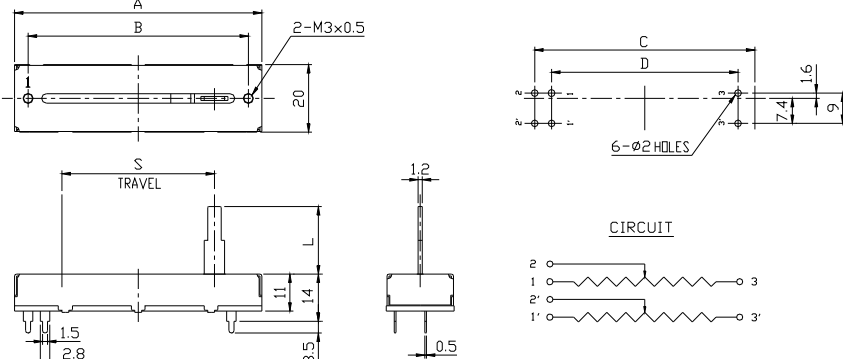
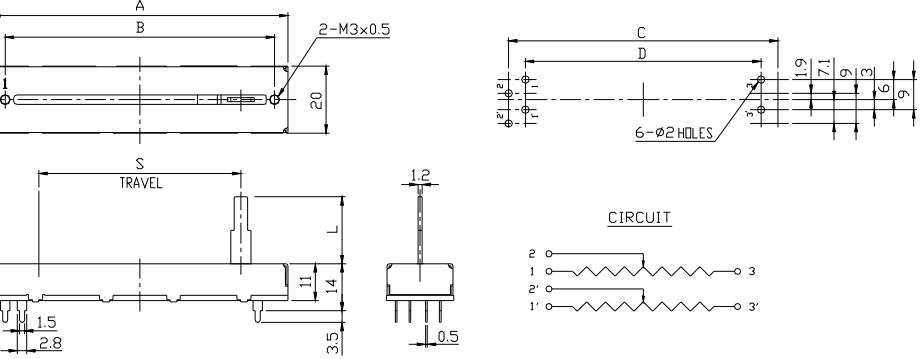
- Excellent operation feeling and high-precision characteristics.
- Low residual resistance and long life.

### ◆ Common specifications

Characteristics	Specification		
Model	RF□□B	RF□□T	RF□□K
Operating temperature range	-10°C to +70°C		
Operating force	50 gf max.		60 gf max.
Total resistance (KΩ)	5、10、20、50、100、250、500		
Total resistance tolerance	±20%		
Resistance taper	A,B,C		
Sliding service life	100,000 cycles		

### ◆ Dimensions

Unit : mm

Model	Dimensions
RF□□T 	<p>RF45T</p>  <p>RF60T/RFA0T</p> 

### P.C.B Mounting hole detail

Model	S	A (S+28)	B (S+20)	C (S+20)	D (S+10)
RF45T	45	73	65	65	55
RF60T	60	88	80	80	70
RFA0T	100	128	120	120	110

# SLIDE POTENTIOMETER

## Rail Master Type

### ◆Lever Types

Model	RF□□T								
Material	Metal lever								
Lever type	3			4			9		
Dimensions	t=1.2			t=1.2			t=1.2		
Length (L)	15	20	25	15	20				8.2

### ◆Dimensions

Unit : mm

Model	Dimensions	
RF□□B		  

#### P.C.B Mounting hole detail

Model	S	A (S+28)	B (S+20)	C (S+27.5)
RF45B	45	73	65	72.5
RF60B	60	88	80	87.5
RFA0B	100	128	120	127.5

### ◆Lever Types


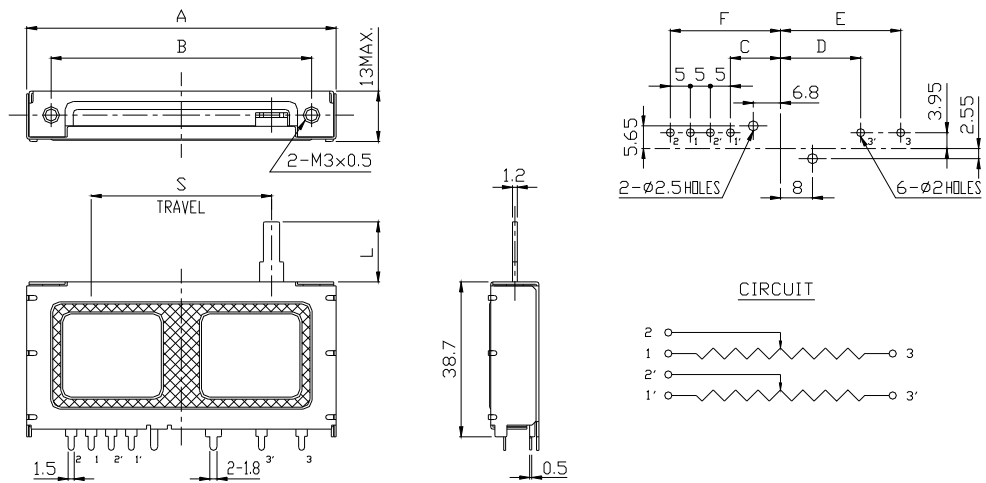
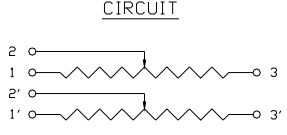
Model	RF□□B									
Material	Metal lever									
Lever type	1			4			6			
Dimensions	t=1.2			t=1.2			t=1.2			
Length (L)	12			13	15	20	15	16.8	20	25

# SLIDE POTENTIOMETER

## Rail Master Type

### ◆Dimensions

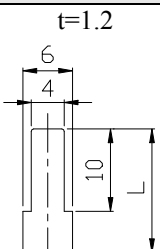
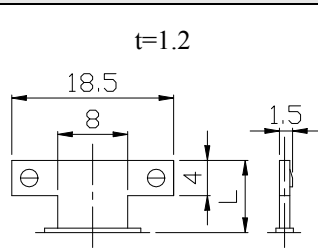
Unit : mm

Model	Dimensions
RF□□K 	 <p><b>CIRCUIT</b></p> 

### P.C.B Mounting hole detail

Model	S	A (S+32.5)	B (S+20)	C	D	E	F
RF45K	45	77.5	65	12.5	20	30	27.5
RF60K	60	92.5	80	20	27.5	37.5	35
RFA0K	100	132.5	120	40	47.5	37.5	55

### ◆Lever Types

Model	RF□□K	
Material	Metal lever	
Lever type	3	9
Dimensions		
Length (L)	15	20
		8.2