



### ◆ FEATURE

- Solder able with auto dipping.
- Snap-in type also available.

### ◆ APPLICATIONS

- Various control applications with general consumer electronics products, in-vehicle equipment and devices, industrial machines, etc.

R	F	4	5	1	1	2	G	6	0	0	1
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#### Slide potentiometer

	Slide travel
15	15 mm
20	20 mm
25	25 mm
30	30 mm
45	45 mm
60	60 mm
A0	100 mm

#### Number of lever

	Product series
1	Super type

#### Lever Types

	Details
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

#### Serial No.

	Number of unit
1	Single Gang
2	Dual Gang

### ◆ COMMON SPECIFICATIONS

Characteristics	Specification	
Operating temperature range	-10°C to +70°C	
Operating force	10 ~ 80 gf	30 ~ 250 gf
Total resistance (KΩ)	5、10、20、50、100、250、500	
Total resistance tolerance	±20%	
Resistance taper	A,B,C	
Sliding service life	15,000 cycles	

### ◆ LEVER TYPES

Unit: mm

Material	Insulated lever								
Lever type	A			C			J		
Dimensions									
Length (L)	10	15	20	10	15	10	15	20	
Lever type	J-1								
Dimensions									
Length (L)	5								

**Note:** The color of the J type lever is black. Red, orange and white are selectable for markers.


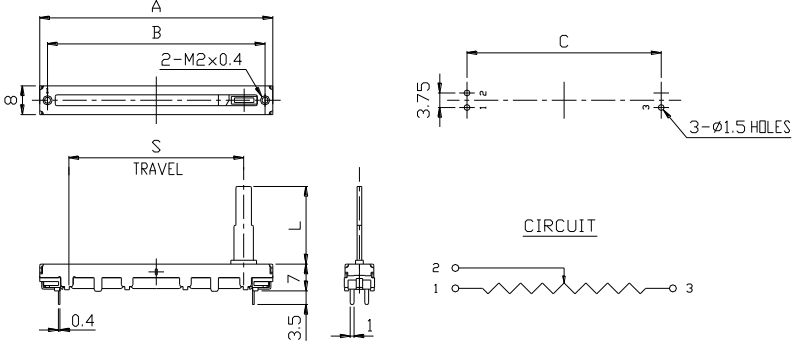
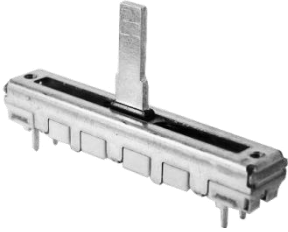
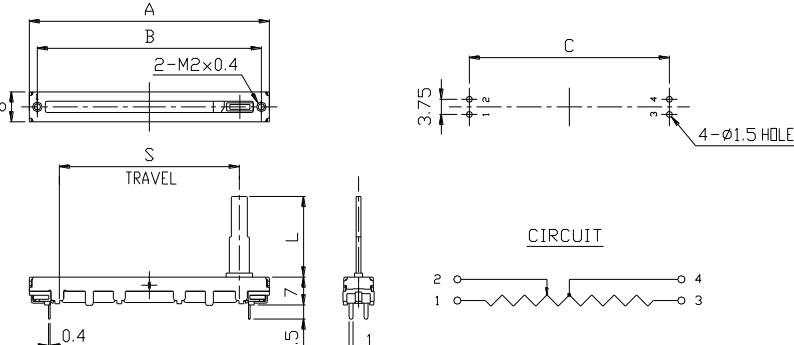
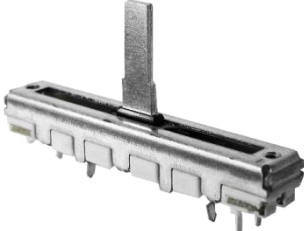
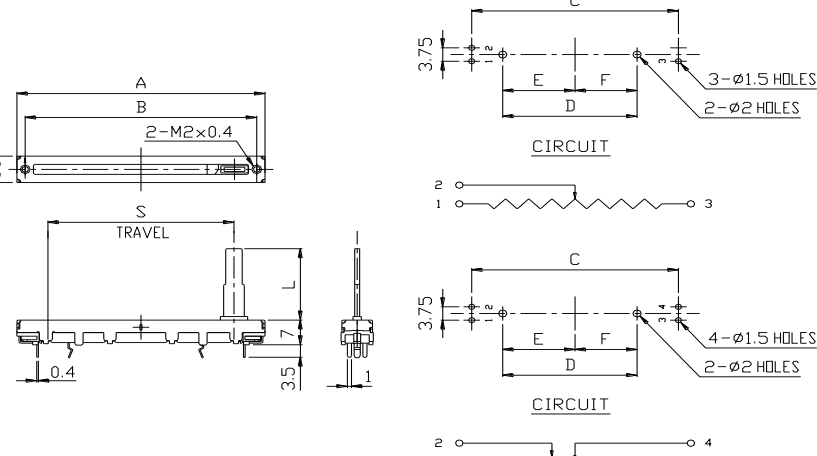
Material	Metal lever								
Lever type	4			6			9-1		
Dimensions									
Length (L)	15	20	25	15	20	25	10		
Lever type	9-2			9-10			9-F0		
Dimensions									
Length (L)	5			10			8.5		

# SLIDE POTENTIOMETER

## Super Type

### DIMENSIONS

Unit mm


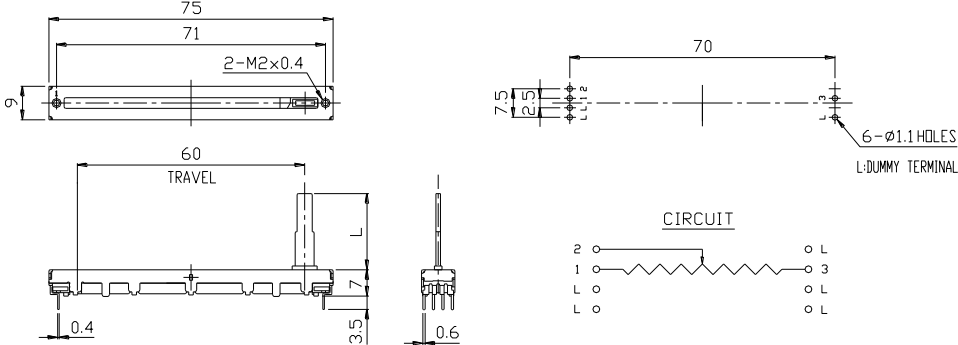

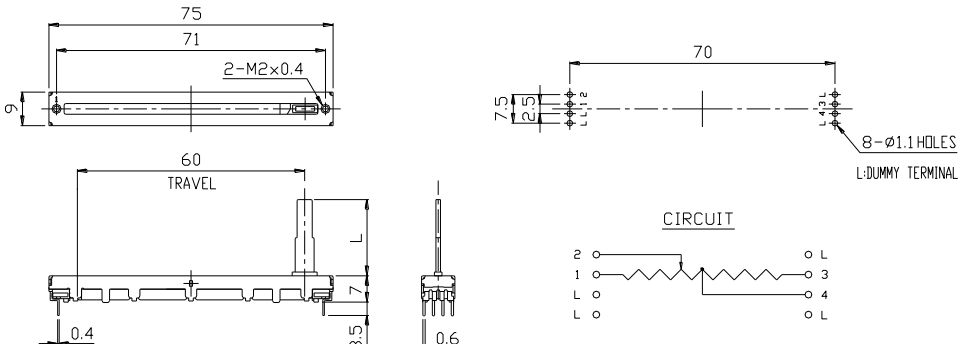

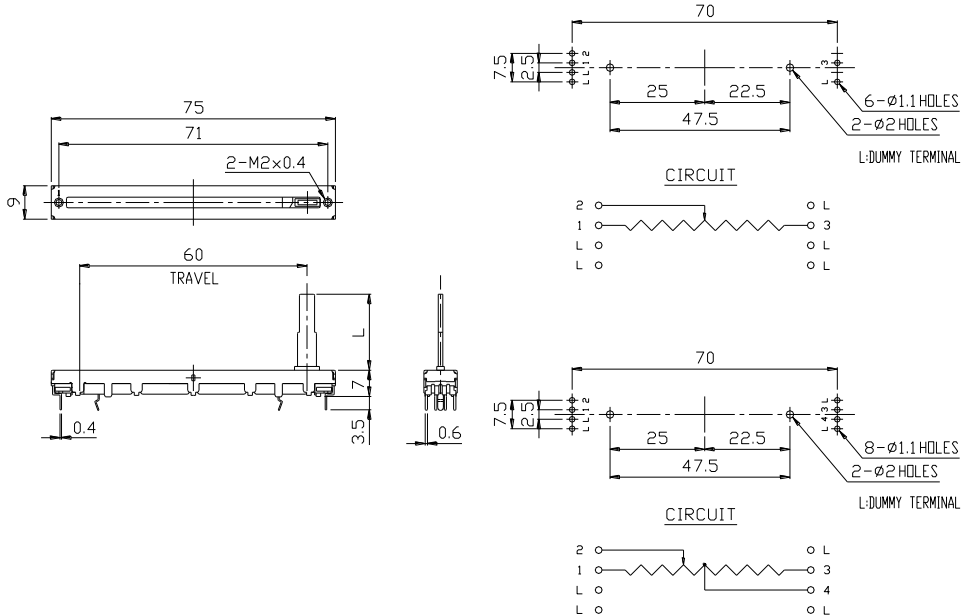
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<table border="1"> <thead> <tr> <th>Model</th> <th>S</th> <th>A (S+15)</th> <th>B (S+11)</th> <th>C (S+5)</th> <th>D</th> <th>E</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>RF15111</td> <td>15</td> <td>30</td> <td>26</td> <td>20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>RF20111</td> <td>20</td> <td>35</td> <td>31</td> <td>25</td> <td>12.5</td> <td>7.5</td> <td>5</td> </tr> <tr> <td>RF25111</td> <td>25</td> <td>40</td> <td>36</td> <td>30</td> <td></td> <td></td> <td></td> </tr> <tr> <td>RF30111</td> <td>30</td> <td>45</td> <td>41</td> <td>35</td> <td>22.5</td> <td>12.5</td> <td>10</td> </tr> <tr> <td>RF45111</td> <td>45</td> <td>60</td> <td>56</td> <td>50</td> <td>32.5</td> <td>17.5</td> <td>15</td> </tr> </tbody> </table>	Model	S	A (S+15)	B (S+11)	C (S+5)	D	E	F	RF15111	15	30	26	20				RF20111	20	35	31	25	12.5	7.5	5	RF25111	25	40	36	30				RF30111	30	45	41	35	22.5	12.5	10	RF45111	45	60	56	50	32.5	17.5	15	
Model	S	A (S+15)	B (S+11)	C (S+5)	D	E	F																																										
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# SLIDE POTENTIOMETER

## Super Type

### DIMENSIONS

Unit: mm

Model	Dimensions
<p>RF6011YG RF6011YK (Center detent)</p> 	
<p>RF6011YH RF6011YL (Center detent)</p> 	
<p>RF6011YP</p> 	

### DIMENSIONS

Unit: mm

Model	Dimensions
RF□□112G RF□□112K (Center detent)	
RF□□112H RF□□112L (Center detent)	
RF□□112P	

### P.C.B Mounting hole detail

Model	Dimensions						
	S	A (S+15)	B (S+11)	C (S+10)	D	E	F
RF15112	15	30	26	25	/	/	/
RF20112	20	35	31	30	12.5	7.5	5
RF25112	25	40	36	35	/	/	/
RF30112	30	45	41	40	22.5	12.5	10
RF45112	45	60	56	55	32.5	17.5	15
RF60112	60	75	71	70	47.5	25	22.5

**Note:** The outline dimensions and shape of RF6011Y are the same as those of RF60112

# SLIDE POTENTIOMETER

## Super Type

### DIMENSIONS

Unit: mm

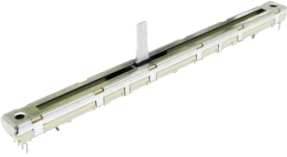
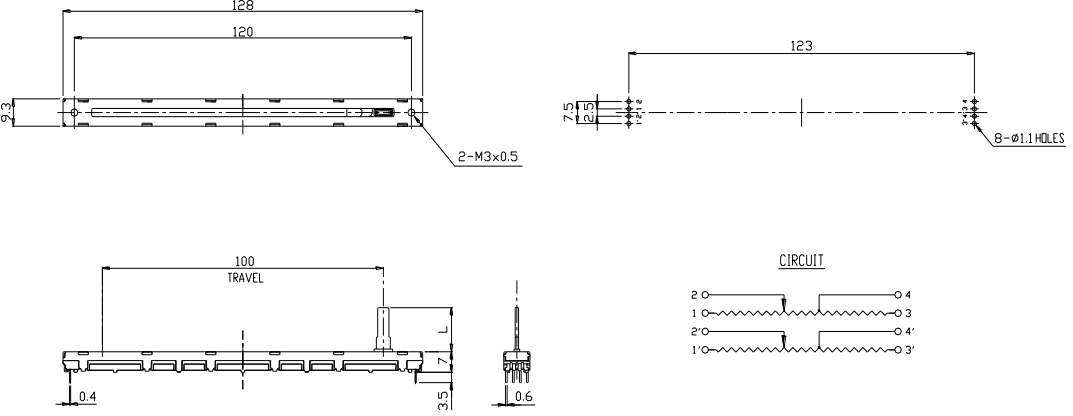
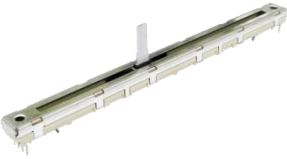
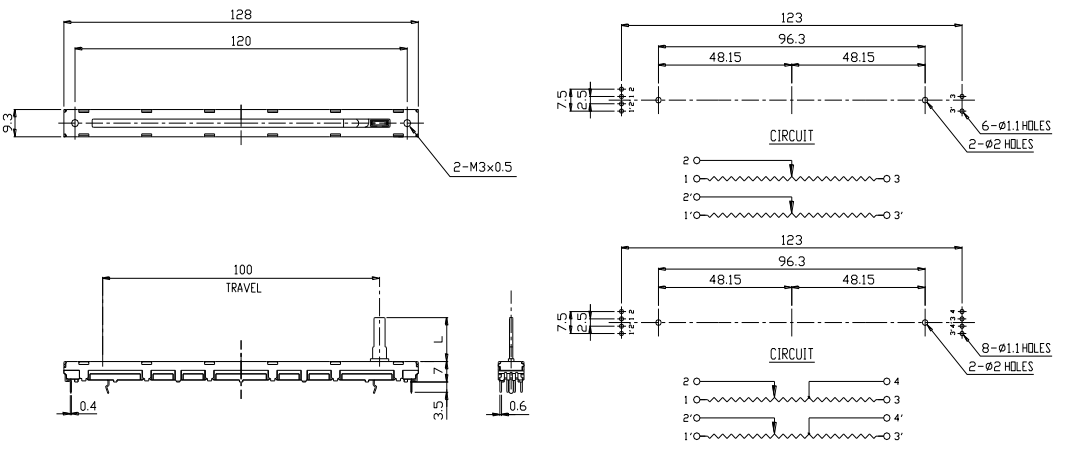
Model	Dimensions	
RFA011YG RFA011YK (Center detent)		
RFA011YH RFA011YL (Center detent)		
RFA011YP		
RFA0112G RFA0112K (Center detent)		

# SLIDE POTENTIOMETER

## Super Type

### DIMENSIONS

Unit: mm

Model	Dimensions
<p>RFA0112H RFA0112L (Center detent)</p> 	
<p>RFA0112P</p> 	

**Note:** The outline dimensions and shape of RFA0111Y are the same as those of RFA0112.