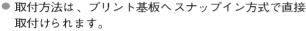


特長



- 出力端子の一部がジャンパリードとして使えますので、 回路設計が容易です。
- 静電気対策に便利なアース端子付きもあります。
- 推奨プリント基板板厚は1.6mmですが、0.8~1mm プリント基板対応をご要望の際は、当社にご相談くだ さい。

#### 用途

● 電子化に対応した各種オーディオ機器、事務機、通信機、 計測器、TV、VTRなどの各種操作用





### Features

- Snap-in type, can be mounted directly on P.C.Board.
- Part of output terminals can be used as jumper lead, thus making circuit arrangement easy.
- Available with ground terminal for electrostatic discharge.
- Although the recommended P.C.Board thickness is 1.6mm, the models which can be mounted on P.C.Boards of 0.8 to 1mm thick are also available upon request.

## Applications

 Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communications apparatus, measuring instruments, TV sets, VCRs, etc.

#### ■製品一覧 Products Line

バーチカルタイプ Vertical type

製品名 Model	作動力 Operating force	移動量 Travel	最大定格 Ratings (max.)	寿命 Lifetime (5mA 5V DC)	初期接触抵抗 Initial contact resistance	ステム色調 Stem color	バラエティ Variety
SKHHAJ	0.98N{100gf}		50mA 12V DC	10°cycles	100mΩ max.	Black	Stem height h=4.3mm
SKHHAL	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHAQ	2.548N{260gf}			2×10⁵cycles		Red	
SKHHBC	1.96N{200gf}			2×10°cycles		Ivory	
SKHHAK	0.98N{100gf}			10°cycles		Black	Stem height h=5mm
SKHHAM	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHAR	2.548N{260gf}			2×10⁵cycles		Red	
SKHHDC	1.96N{200gf}			2×10°cycles		Ivory	
SKHHCQ	3.528N{360gf}			2X10⁵cycles		Orange	
SKHHCR	5.096N{520gf}	0.25mm				Yellow	
SKHHBV	0.98N{100gf}	0.2511111		10°cycles		Black	Stem height h=7mm
SKHHBW	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHBY	2.548N{260gf}			2×10⁵cycles		Red	
SKHHAN	0.98N{100gf}			10°cycles		Black	Stem height h=9.5mm
SKHHAP	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHBS	2.548N{260gf}			2×10⁵cycles		Red	
SKHHDT	0.98N{100gf}			10°cycles		Black	Stem height h=13mm
SKHHDU	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHDH	0.98N{100gf}					Black	Stem height
SKHHDJ	1.568N{160gf}			3X10⁵cycles		Dark gray	h=17mm





このマークのついている製品は、日本生産のほか海外生産も行っております(一部の製品については、海外生 産のみとなっております)。詳しくは、P.392の「海外生産製品一覧表」をご覧ください。 The products with this mark are produced in Japan and overseas. (Some products are produced overseas only.) For details, please refer to "Overseas Products Line" on page 392.

1. 詳細仕様は、P.372を参照願います。

- 2. はんだ付条件は、P.381を参照願います。
- 1. For detailed specifications, refer to page 372.
- 2. For soldering conditions, refer to page 381.

## ■製品一覧 Products Line

# ジョイントステムタイプ Joint stem type

	製品名 Model	作動力 Operating force	移動量 Travel	最大定格 Ratings (max.)	寿命 Lifetime (5mA 5V DC)	初期接触抵抗 Initial contact resistance	ステム色調 Stem color	バラエティ Variety
I	SKHHCW	0.98N{100gf}			10°cycles		Black	
I	SKHHDA	1.568N{160gf}	0.25mm	50mA 12V DC	5×10⁵cycles	100mΩ max.	Dark gray	Stem height h=7.3mm
I	SKHHDG	2.548N{260gf}			2×10⁵cycles		Red	

# アース端子付タイプ With ground terminal type

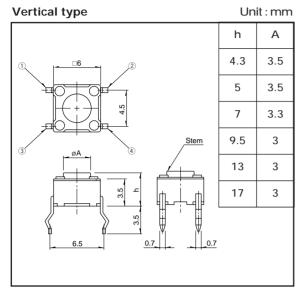
製品名 Model	作動力 Operating force	移動量 Travel	最大定格 Ratings (max.)	寿命 Lifetime (5mA 5V DC)	初期接触抵抗 Initial contact resistance	ステム色調 Stem color	バラエティ Variety
SKHHPJ	0.98N{100gf}		50mA 12V DC	10 <sup>6</sup> cycles	100mΩ max.	Black	Stem height h=4.3mm
SKHHPL	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHPQ	2.548N{260gf}			2×10⁵cycles		Red	
SKHHQG	1.96N{200gf}	0.25mm		2×10 <sup>6</sup> cycles		Ivory	
SKHHPK	0.98N{100gf}			10 <sup>6</sup> cycles		Black	Stem height h=5mm Stem height h=7mm
SKHHPM	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHPR	2.548N{260gf}			2X10⁵cycles		Red	
SKHHQV	0.98N{100gf}			10°cycles		Black	
SKHHQW	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHQY	2.548N{260gf}			2X10⁵cycles		Red	
SKHHPN	0.98N{100gf}			10 <sup>6</sup> cycles		Black	Stem height h=9.5mm
SKHHPP	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHQN	2.548N{260gf}			2×10⁵cycles		Red	

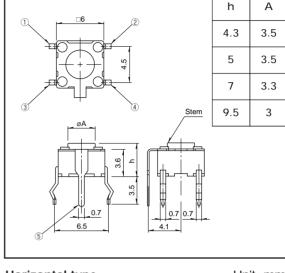
# ホリゾンタルタイプ Horizontal type

製品名 Model	作動力 Operating force	移動量 Travel	最大定格 Ratings (max.)	寿命 Lifetime (5mA 5V DC)	初期接触抵抗 Initial contact resistance	ステム色調 Stem color	バラエティ Variety
SKHHLM	0.98N{100gf}		50mA 12V DC	10 <sup>6</sup> cycles	100mΩ max.	Black	Stem length h=3.85mm
SKHHLN	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHLP	2.548N{260gf}			2×10⁵cycles		Red	
SKHHLQ	0.98N{100gf}	- 0.25mm		10 <sup>6</sup> cycles		Black	Stem length h=8.35mm
SKHHLR	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHLS	2.548N{260gf}			2×10⁵cycles		Red	
SKHHLU	0.98N{100gf}			10 <sup>6</sup> cycles		Black	Stem length h=5.85mm
SKHHLV	1.568N{160gf}			5×10⁵cycles		Dark gray	
SKHHLW	2.548N{260gf}			2×10⁵cycles		Red	
SKHHNH	0.98N{100gf}			5×10⁵cycles		Black	Stem length h=15.85mm
SKHHNJ	1.568N{160gf}			3×10⁵cycles		Dark gray	
SKHHNK	2.548N{260gf}			2×10⁵cycles		Red	

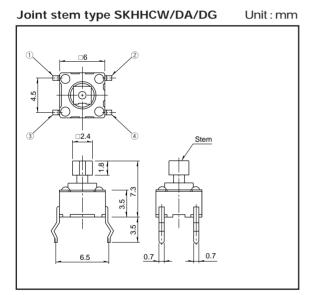
Unit: mm

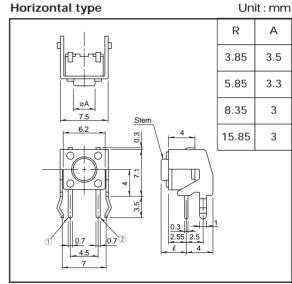
## ■代表形状 Typical Dimensions





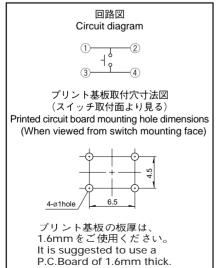
With ground terminal type

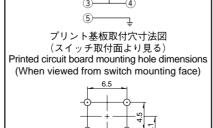




### ■ 共通仕様 Common Specifications

Vertical type/Joint stem type Unit: mm With ground terminal type Unit: mm Horizonta





回路図

Circuit diagram

プリント基板の板厚は、 1.6mmをご使用ください。 It is suggested to use a P.C.Board of 1.6mm thick.

Earth terminal hole

5-ø1hole

