

Features

- Snap-in type, which can be directly mounted on PC board
- Part of output terminals can be used as jumper leads, thus making circuit design easy.

How to order

$\mathrm{H}=23.2 \mathrm{~mm}$
$\mathrm{E}=23.8 \mathrm{~mm}$

## Applications

- For operating various electronic devices such as washing machines requiring water proof construction.


## Specification

| Items |  | Standard |
| :---: | :--- | :--- |
| Operating temperature range |  | $-20^{\circ} \mathrm{C}$ to $+70^{\circ} \mathrm{C}$ |
| Electrical <br> performance | Rating | $50 \mathrm{~mA}, 12 \mathrm{~V} \mathrm{DC}$ |
|  | Insulation resistance | $100 \mathrm{M} \Omega \mathrm{min} .100 \mathrm{~V} \mathrm{DC}$ |
|  | Dielectric strength | 250 V AC for 1 min. |
|  | Contact resistance | $100 \mathrm{~m} \Omega \mathrm{max}$. |
| Durability | Lifetime | $50,000 \mathrm{Cycles}, 100,000 \mathrm{Cycles}$ |
| Mechanical <br> performance | Operating force | $2: 160 \pm 50 \mathrm{gf}, 3: 260 \pm 70 \mathrm{gf}$ |
|  | Travel | $0.30 \pm 0.1 \mathrm{~mm}$ |

## Diagram

| Dimensions | TSWB |
| :---: | :---: |
|  |  |
| Circuit Diagram |  |
| Pad Layout |  |

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[^0]:    *: Please follow drawing of Approved Sheet that catalog drawing only for reference

