

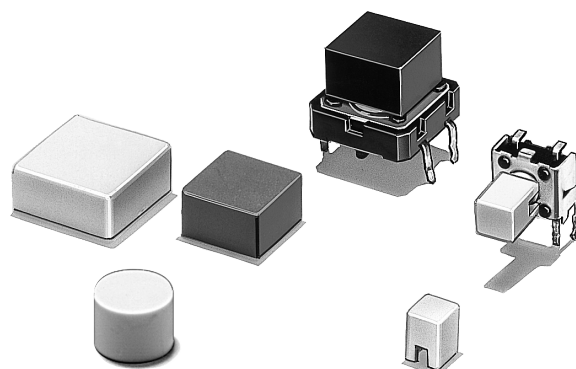
## Tactile Switch Key Top

## B32

**Key Top Designed Specially for  
Projected-plunger-type B3F, B3FS, and  
B3W Switches**

- Available in a wide range of colors and sizes.

RoHS Compliant



### ■ List of Models

For B3F, B3FS, and B3W Switches

| Color  | 6 × 6 mm Switches<br>B3F-1000, -1000-G,<br>B3F-3000, -3000-G, -6000,<br>B3W-1000,<br>B3FS-1000 |                   |                | 12 × 12 mm Switches<br>B3F-4000, -5000, -5001,<br>B3W-4000,<br>B3FS-4000 |                    |             |
|--------|------------------------------------------------------------------------------------------------|-------------------|----------------|--------------------------------------------------------------------------|--------------------|-------------|
|        | 4 × 4 mm Key Top                                                                               | 6 mm dia. Key Top | D-type Key Top | 9 × 9 mm Key Top                                                         | 12 × 12 mm Key Top | 9.5-mm dia. |
| Ivory  | B32-1000                                                                                       | B32-2000          | B32-2100       | B32-1200                                                                 | B32-1300           | B32-1600    |
| Black  | B32-1010                                                                                       | B32-2010          | B32-2110       | B32-1210                                                                 | B32-1310           | B32-1610    |
| Orange | B32-1020                                                                                       | ---               | ---            | B32-1220                                                                 | B32-1320           | B32-1620    |
| Yellow | B32-1030                                                                                       | ---               | ---            | B32-1230                                                                 | B32-1330           | B32-1630    |
| Blue   | B32-1040                                                                                       | ---               | ---            | B32-1240                                                                 | B32-1340           | ---         |
| Green  | B32-1050                                                                                       | ---               | ---            | B32-1250                                                                 | B32-1350           | ---         |
| White  | B32-1060                                                                                       | ---               | ---            | B32-1260                                                                 | B32-1360           | ---         |
| Red    | B32-1080                                                                                       | ---               | ---            | B32-1280                                                                 | B32-1380           | ---         |

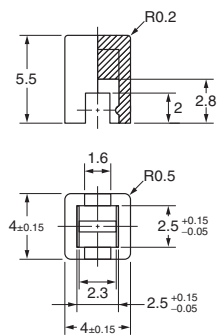
**Note:** Bulk Packed, 1000 pcs per bag. Order in multiple of the package quantity.

### ■ Characteristics

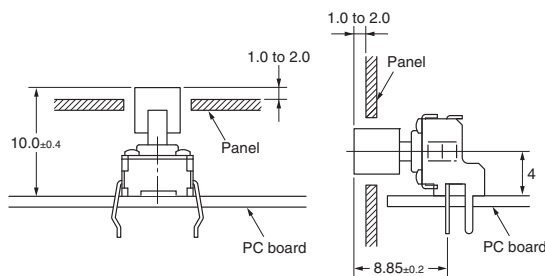
|                               |                                                              |
|-------------------------------|--------------------------------------------------------------|
| Ambient operating temperature | -25°C to +70°C at 60%RH max. (with no icing or condensation) |
| Ambient operating humidity    | 35% to 85% (at 5 to 35°C)                                    |

## ■ Dimensions (Unit: mm)

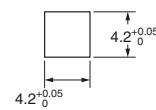
### B32-10□0



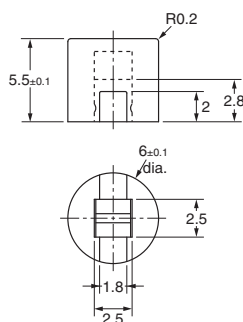
#### Reference Dimensions



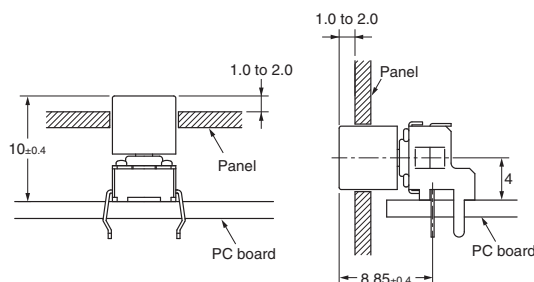
#### Panel Cutout



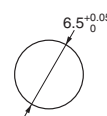
### B32-2000 B32-2010



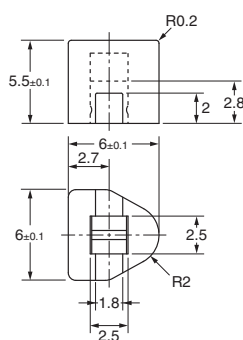
#### Reference Dimensions



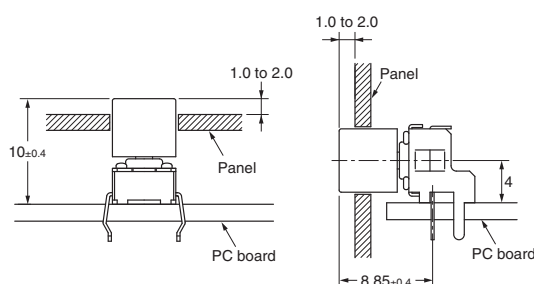
#### Panel Cutout



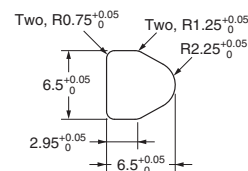
### B32-2100 B32-2110



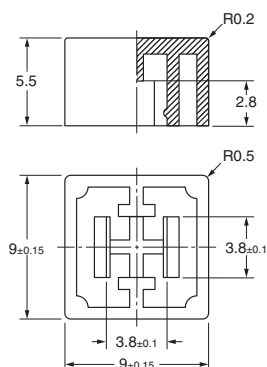
#### Reference Dimensions



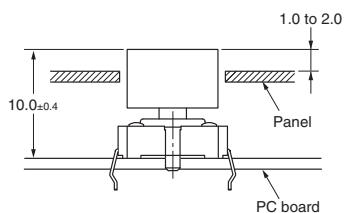
#### Panel Cutout



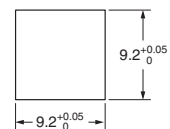
### B32-12□0



#### Reference Dimensions

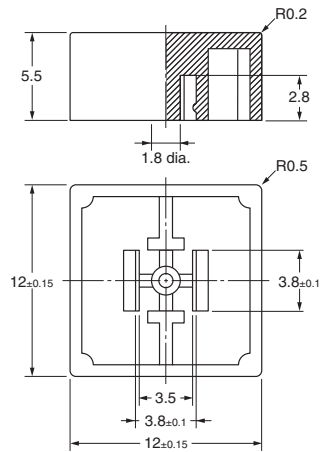


#### Panel Cutout

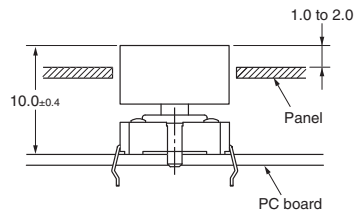


**Note:** Unless otherwise specified, a tolerance of  $\pm 0.4$  mm applies to all dimensions.

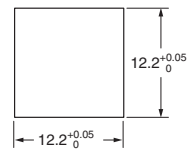
## B32-13□0



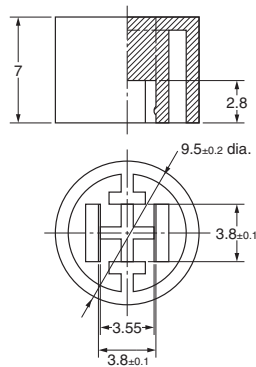
## Reference Dimensions



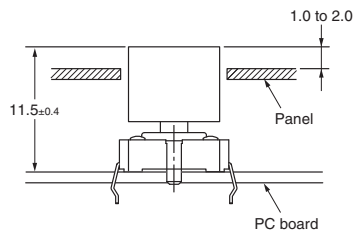
## Panel Cutout



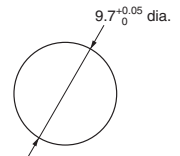
## B32-16□0



## Reference Dimensions



## Panel Cutout



**Note:** Unless otherwise specified, a tolerance of  $\pm 0.4$  mm applies to all dimensions.

## ■ Precautions

Mount the Key Top on to the Switch after soldering, otherwise the Key Top may be deformed by the soldering heat.

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