

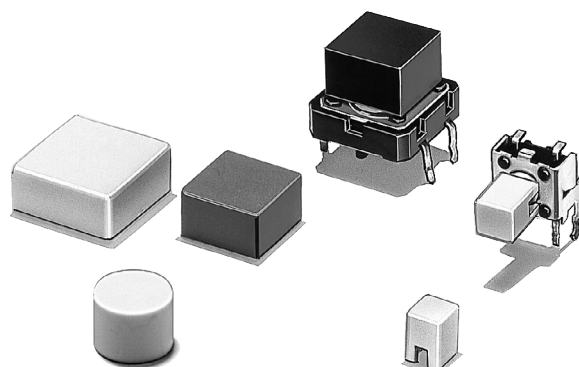
## Tactile Switch Key Top

## 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 (Refer to page 8 for details.)



## Ordering Information

For B3F, B3FS, and B3W Switches

| Color      | 6 × 6 mm Switches<br>(B3F-1000, B3F-3000, B3F-6000, B3W-1000, B3FS) |                      |                   | 12 × 12 mm Switches<br>(B3F-4000, B3F-5000, B3W-4000) |                       |             |
|------------|---------------------------------------------------------------------|----------------------|-------------------|-------------------------------------------------------|-----------------------|-------------|
|            | 4 × 4 mm Key Top                                                    | 6 mm dia.<br>Key Top | D-type<br>Key Top | 9 × 9 mm<br>Key Top                                   | 12 × 12 mm<br>Key Top | 9.5-mm dia. |
| Light gray | 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              | ---         |
| White      | B32-1060                                                            | ---                  | ---               | B32-1260                                              | B32-1360              | ---         |
| Red        | B32-1080                                                            | ---                  | ---               | B32-1280                                              | B32-13880             | ---         |

**Note:** The minimum order unit is 1,000 Switches per package. Orders must be made in multiples of the minimum order unit.

## Specifications

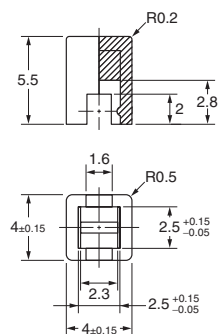
### ■ Characteristics

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

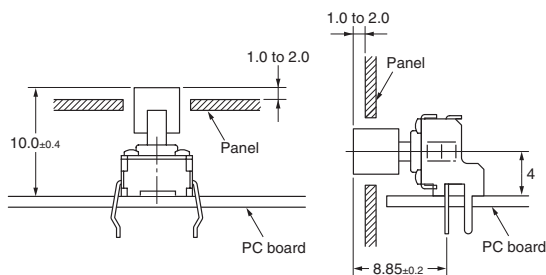
# Dimensions

**Note:** All units are in millimeters unless otherwise indicated. Unless otherwise specified, a tolerance of  $\pm 0.4$  mm applies to all dimensions.

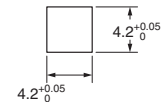
## B32-10□0



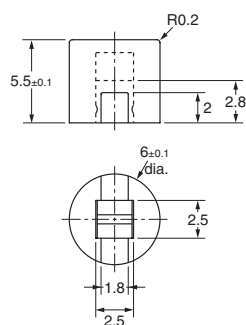
### Reference Dimensions



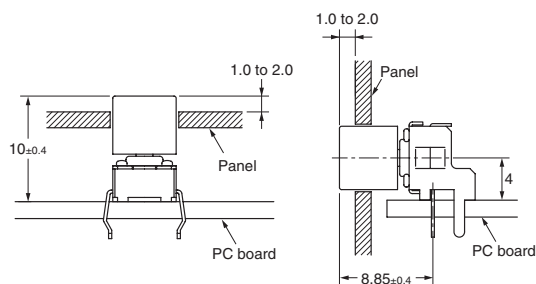
### Panel Cutout



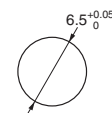
## B32-2000 B32-2010



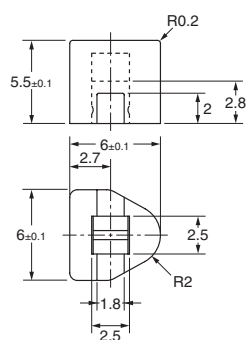
### Reference Dimensions



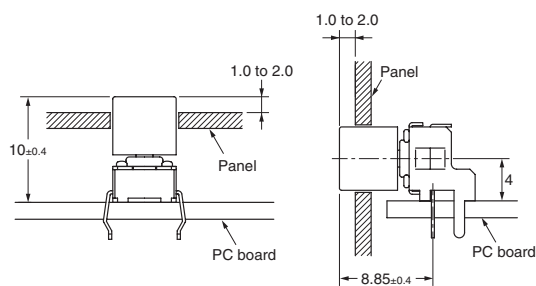
### Panel Cutout



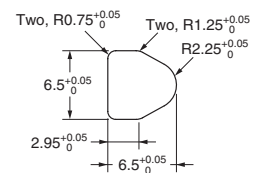
## B32-2100 B32-2110



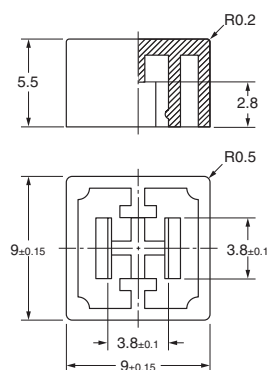
### Reference Dimensions



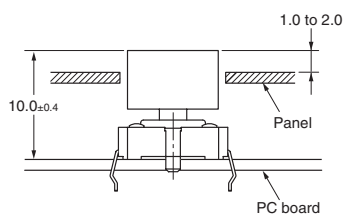
### Panel Cutout



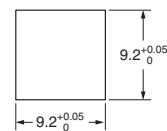
## B32-12□0



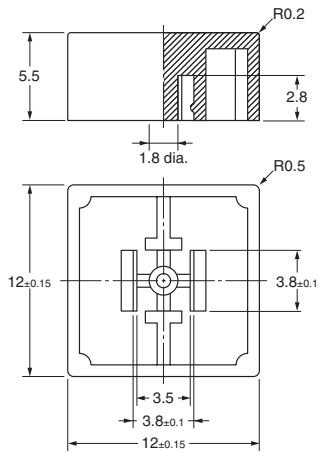
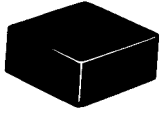
### Reference Dimensions



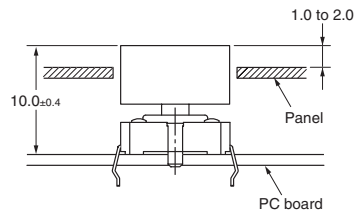
### Panel Cutout



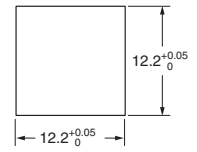
## B32-13□0



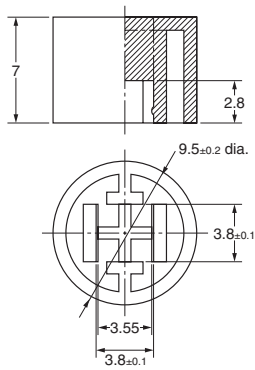
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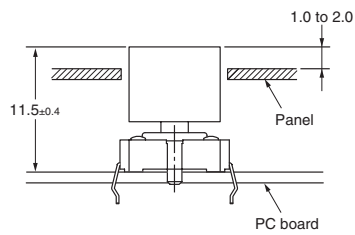
## Panel Cutout



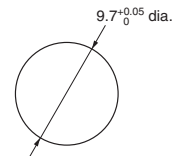
## B32-16□0



## Reference Dimensions



## Panel Cutout



**ALL DIMENSIONS SHOWN ARE IN MILLIMETERS.**

To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.