

14
*
74

Push Button Switch



SHORT

Technical drawing of a 100W 250V filament bulb. The drawing includes a perspective view of the bulb and three cross-sectional views showing the internal filament structure. Dimensions are provided in millimeters (mm):

- Overall height: 65 mm
- Base diameter: 16.75 mm
- Base thickness: 6.9 mm
- Base inner diameter: 4.4 mm
- Base outer diameter: 4 mm
- Base inner diameter (smaller section): 2 mm
- Base outer diameter (smaller section): 4 mm
- Base length: 8 mm
- Base width: 12 mm
- Base height (smaller section): 6 mm
- Base height (smaller section): 4 mm

The photograph shows a black plastic push button with a yellow circular cap. It has three metal pins extending from the bottom. The mechanical drawing to the right provides the following dimensions: a top view showing a square body with a central circular button (diameter 6.35) and a mounting hole (diameter 12.7); a side view showing a total height of 6.35 and a button height of 3.18; and a bottom view showing a mounting tab with a width of 6.35 and a length of 12.7. The pins are spaced 6.35 apart.

Figure 1 shows a black push-button switch with a black knob and two gold-colored terminals. To the right of the switch are three technical drawings: a side view, a top view, and a front view, all with dimensions in millimeters.

The figure shows three views of a microswitch:

- Perspective View:** A blue actuator button is mounted on a white plastic housing, which sits on a black base with four gold-plated pins.
- Top View:** Shows the footprint of the switch. It has a central square area with a side length of 10 mm. There are four mounting holes arranged in a square pattern around the center, with a distance of 2 mm between the centers of adjacent holes. A dimension of 6-0.1 indicates the diameter of one of the mounting holes.
- Cross-sectional Views:** Two vertical sections show the internal mechanism. The left section shows the actuator arm and contact points with dimensions 3.8, 7.7, 2.7, and 2. The right section shows the internal spring and contact assembly with dimensions 2, 2, and 2.

T-TOP-C7x7-A ON-ON
T-TOP-C7x7-B ON-(ON)