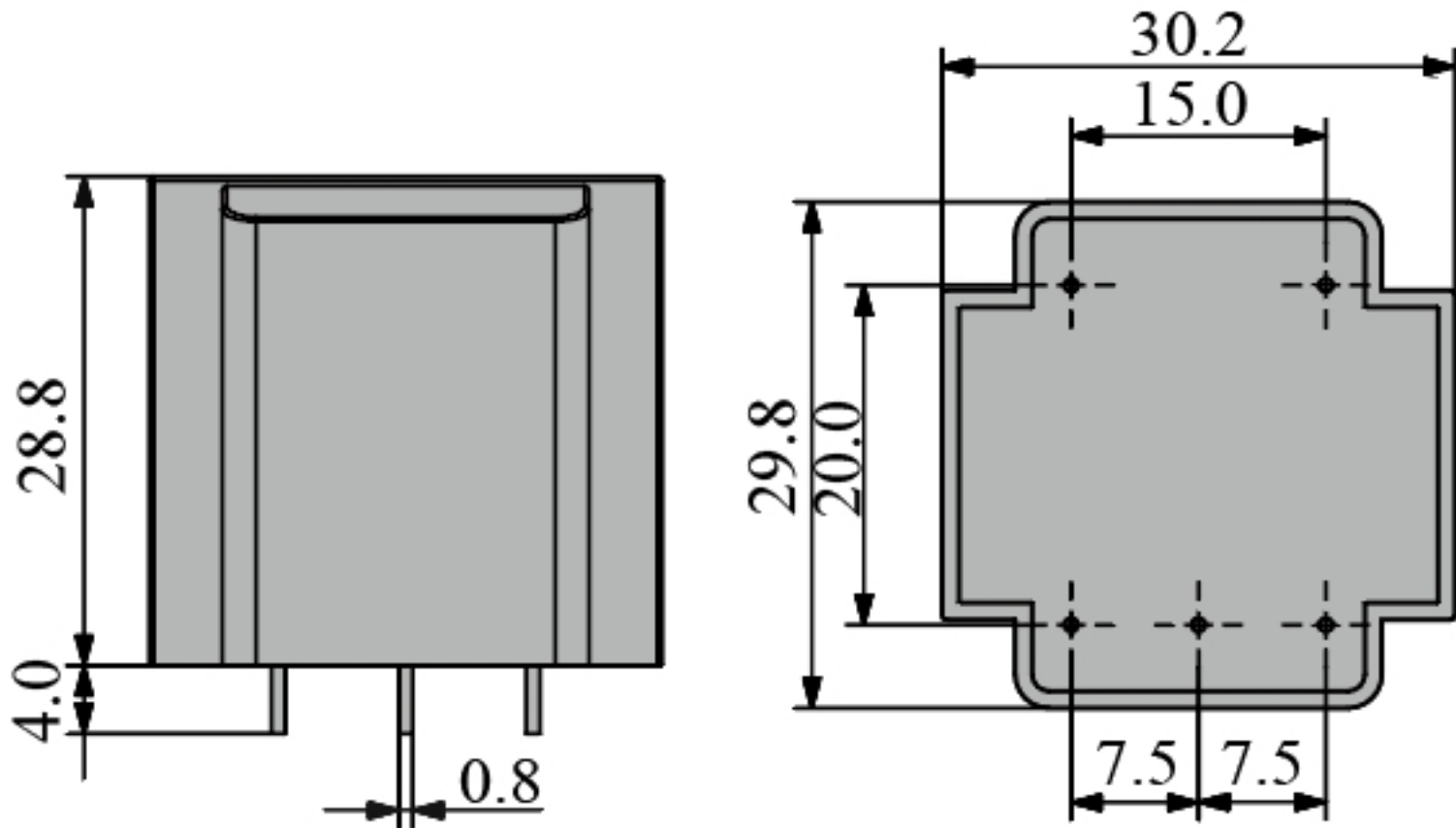
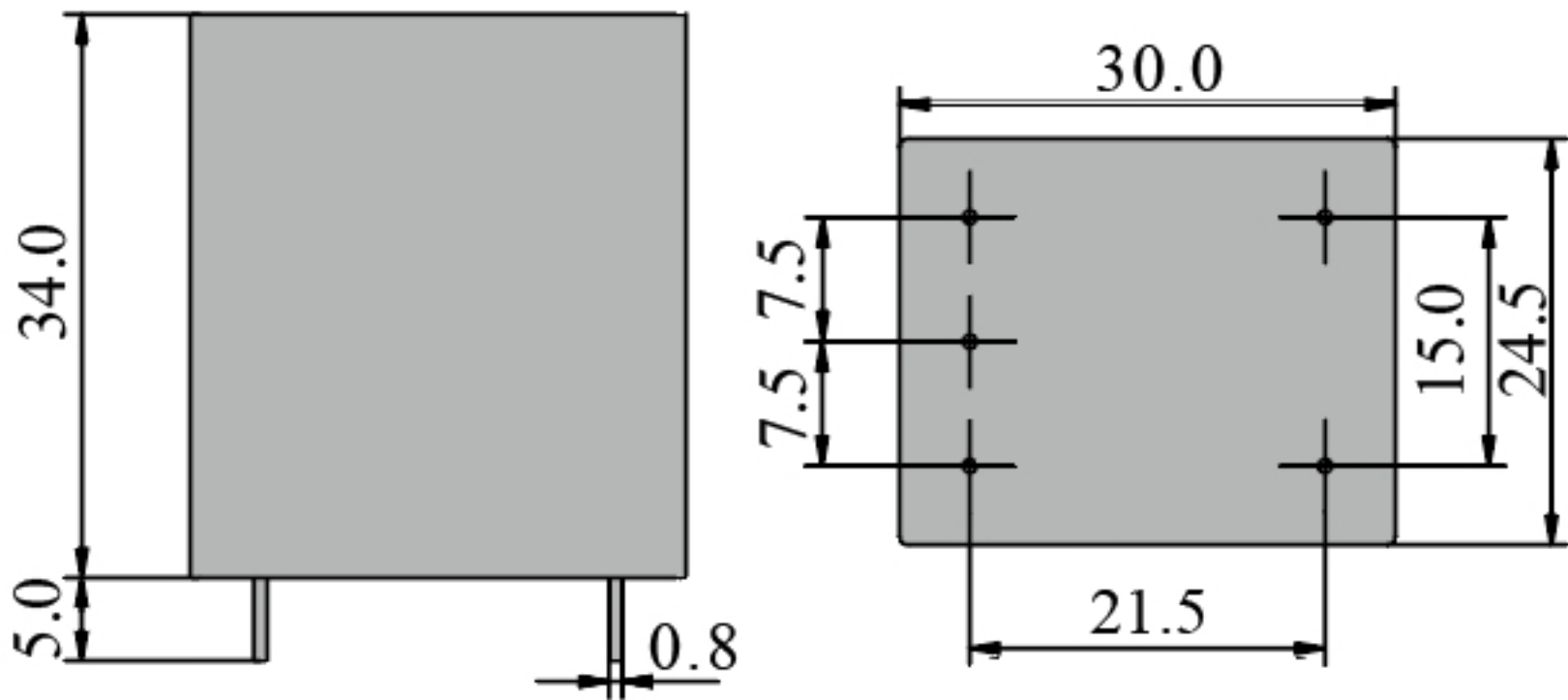
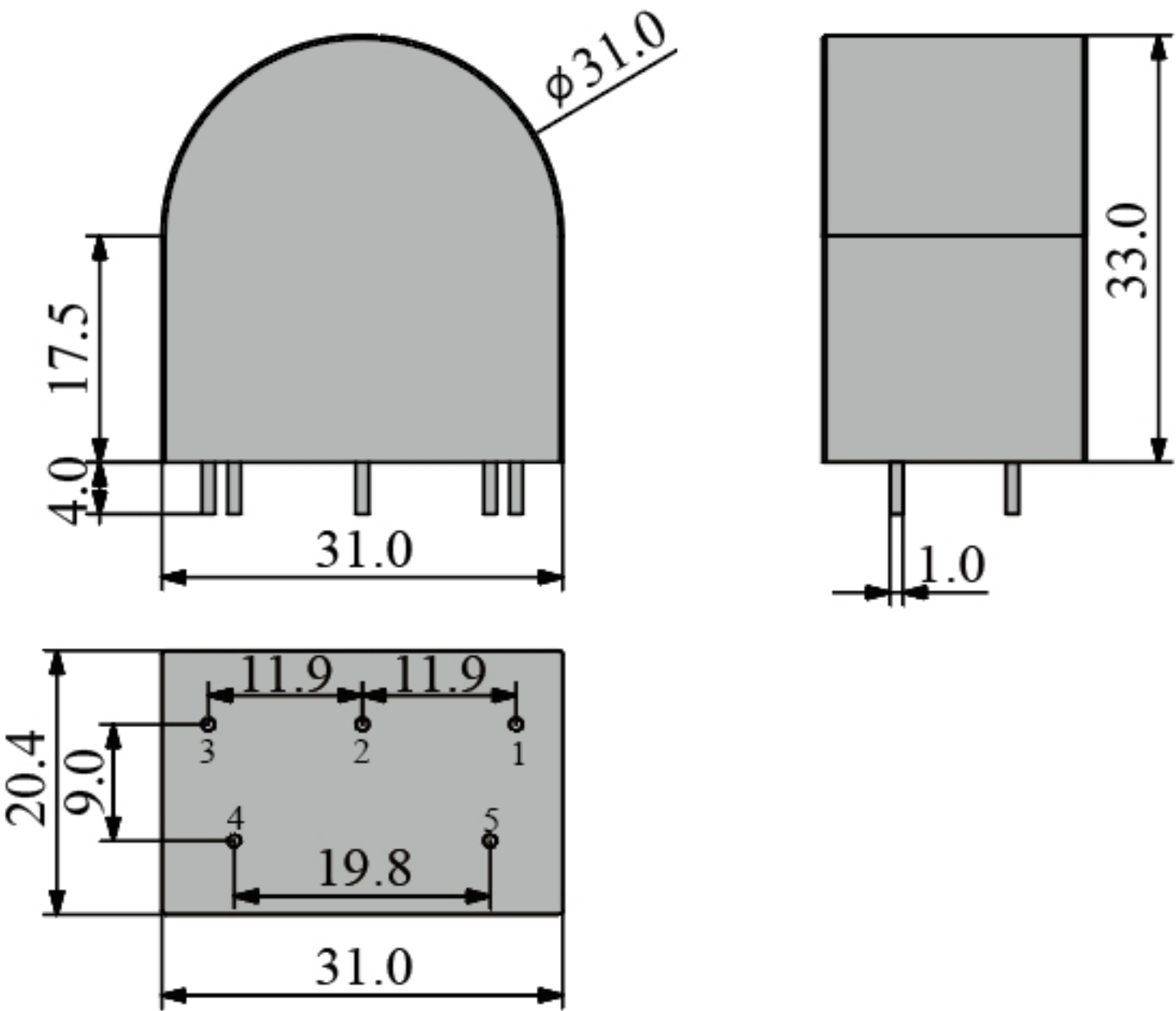
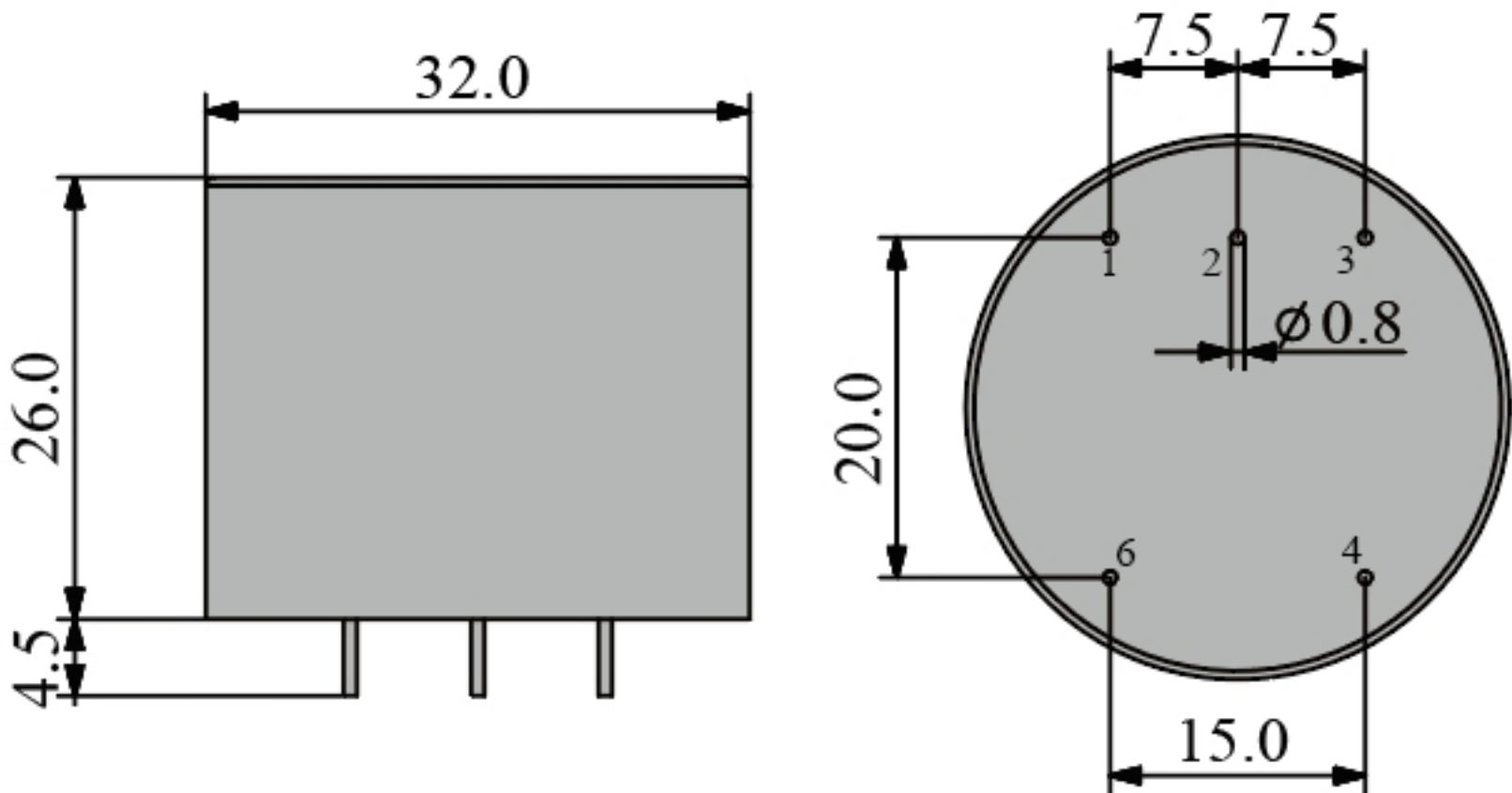


|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |           |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| MODEL NUMBER   | PT291261/CT291261                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |           |
| RATED INPUT    | 0-120V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0-450 V   |
| RATED OUTPUT   | 7.07V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 7.07V     |
| OPTIMAL LOAD   | -----                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -----     |
| ACCURACY GRADE | <u>0.1 / 0.2</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.1 / 0.2 |
| DIMENSIONS     |  <p>The technical drawings show the physical dimensions of the component. The side view (left) indicates a total height of 28.8, a base thickness of 4.0, and a central pin width of 0.8. The top view (right) shows an overall width of 30.2 and a central square area with a side length of 15.0. The central area is defined by four mounting holes, each with a diameter of 7.5. The distance from the outer edge to the center of the holes is 20.0.</p> |           |

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| MODEL NUMBER   | PT290661/CT290661                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |           |
| RATED INPUT    | 0-20A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0-250 V   |
| RATED OUTPUT   | 3.53V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.53V     |
| OPTIMAL LOAD   | >100K                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | >100K     |
| ACCURACY GRADE | 0.1 / 0.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.1 / 0.2 |
| DIMENSIONS     |  <p>Technical drawing of the PT290661/CT290661 module showing front and top views with dimensions.</p> <p>Front View Dimensions:</p> <ul style="list-style-type: none"> <li>Height: 34.0 mm</li> <li>Width: 5.0 mm</li> <li>Mounting hole diameter: 0.8 mm</li> </ul> <p>Top View Dimensions:</p> <ul style="list-style-type: none"> <li>Length: 30.0 mm</li> <li>Width: 24.5 mm</li> <li>Mounting hole diameter: 7.5 mm</li> <li>Distance between mounting holes: 21.5 mm</li> <li>Distance from edge to mounting hole: 15.0 mm</li> </ul> <p>Anchor point coordinates: X: 57.05 mm, Y: 227.12 mm</p> |           |

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| MODEL NUMBER   | PT290791/CT290791                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |           |
| RATED INPUT    | 0-100A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0-150 V   |
| RATED OUTPUT   | 3.53V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.53V     |
| OPTIMAL LOAD   | -----                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -----     |
| ACCURACY GRADE | 0.1 / 0.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.1 / 0.2 |
| DIMENSIONS     |  <p>The technical drawings illustrate the physical dimensions of the PT290791/CT290791 module. The top view shows a semi-circular top with a diameter of 31.0 mm and a height of 17.5 mm from the base of the pins to the start of the curve, with a total height of 20.4 mm. The side view shows a rectangular profile with a total height of 33.0 mm and a base width of 1.0 mm. The bottom view shows a rectangular footprint of 31.0 mm by 20.4 mm, with five pins labeled 1 through 5. The horizontal spacing between pins 1, 2, and 3 is 11.9 mm each, and the distance from pin 4 to pin 5 is 19.8 mm. The vertical distance from the bottom edge to pin 4 is 9.0 mm.</p> |           |

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| MODEL NUMBER   | PT290861 / CT290861                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |
| RATED INPUT    | 0-100A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0-220 V   |
| RATED OUTPUT   | 3.53V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3.53V     |
| OPTIMAL LOAD   | -----                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -----     |
| ACCURACY GRADE | 0.1 / 0.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.1 / 0.2 |
| DIMENSIONS     |  <p>The technical drawing consists of two views of the module. The front view on the left shows a rectangular component with a width of 32.0 and a height of 26.0. Below the main body, there are three mounting pins, with the first one offset by 4.5 from the left edge. The top view on the right shows a circular footprint with an outer diameter of 20.0 and an inner circular feature with a diameter of 0.8. Six mounting points are labeled 1 through 6. The horizontal distance between points 1 and 3 is 7.5, and between 3 and 5 is 7.5. The vertical distance between points 1 and 6 is 20.0. The horizontal distance between points 6 and 4 is 15.0.</p> |           |