

The technical drawing illustrates a 4-pin diode package with the following views and dimensions:

- Front View (Top Left):** Shows the package profile with a total height of 42 mm. The base has a width of 15 mm. The diode pins are 2 mm wide and 10 mm high. The package has a base thickness of 2.5 mm.
- Top View (Bottom Left):** Shows the package footprint with a total width of 50 mm and a total length of 33 mm. The central diode area is 40 mm wide and 6.35 mm high. The pins are 9 mm apart. The package has a base thickness of 6.0 mm.
- Schematic Diagram (Bottom Right):** A circuit diagram showing four diodes connected in a bridge configuration. The pins are labeled 1, 2, 3, 4, 5, 7, and 8. The diodes are connected between pins 1 and 2, 2 and 3, 3 and 4, 4 and 1, 1 and 5, 2 and 7, 3 and 8, and 4 and 8.

All dimensions are in millimeters.