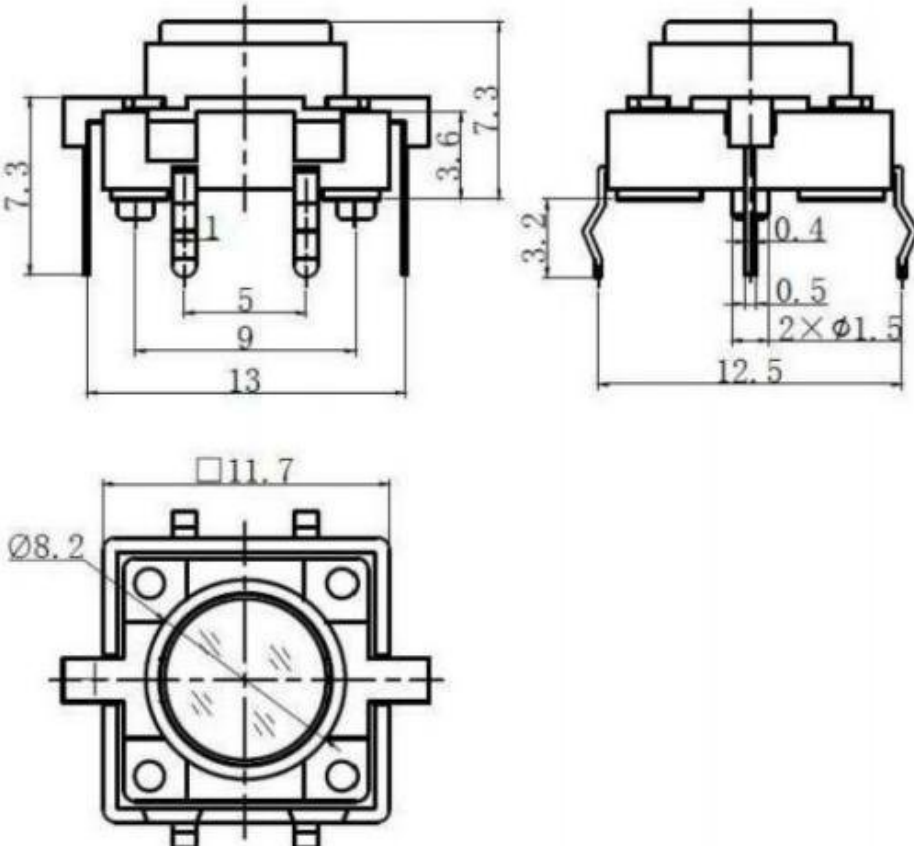
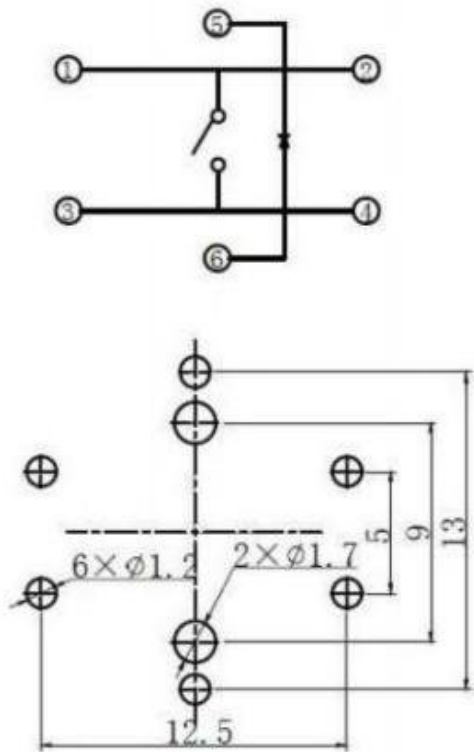


Environmental Temperature $-25\sim 70^{\circ}\text{C}$
 Relative Humidity $(40^{\circ}\text{C})\leq 95\%$
 Rated load DC12V 50mA
 Contact Resistance $\leq 0.03\Omega$
 Insulation Resistance $\geq 100\text{ M}\Omega$
 Withstand Voltage AC250V 50Hz/min
 Electric Resistance 100000 OR 1000000 Cycles Min

Dimension	Circuit Diagram
 <p> The dimension drawings show the physical specifications of the relay. The front view (top left) indicates a total width of 13mm and a height of 7.3mm. The contact spacing is 5mm, and the distance between the two contact pairs is 9mm. The side view (top right) shows a depth of 12.5mm and a mounting tab width of 3.2mm. The bottom view (bottom left) shows a square footprint with a side length of 11.7mm and a central circular opening with a diameter of 8.2mm. </p>	 <p> The circuit diagram (top right) shows a switch with two contacts, labeled 1 and 2, and two common terminals, 3 and 4. Terminals 5 and 6 are also shown. The terminal layout (bottom right) shows a square arrangement of six terminals with a 12.5mm width and 13mm height. The terminals are arranged in two columns of three. The spacing between terminals in each column is 5mm, and the distance between the two columns is 12.5mm. The terminal diameters are specified as 6xφ1.2 and 2xφ1.7. </p>