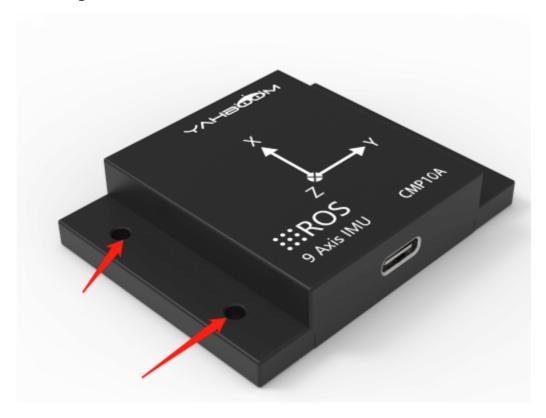
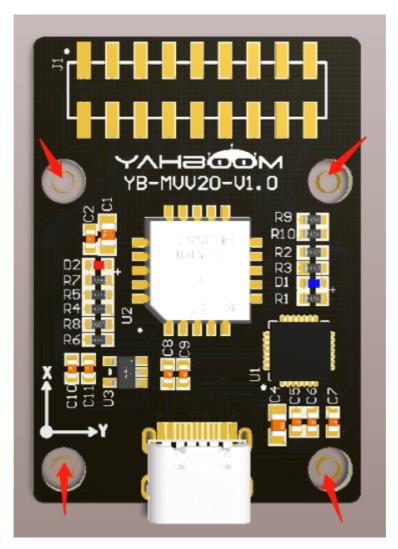
Install inertial navigation module

The following figure shows the mounting holes of the metal shell of the inertial navigation module and the mounting holes of the bare metal version.





When the inertial navigation module needs to be installed on other equipment, in order to avoid installation errors, the following points should be paid attention to when installing the inertial navigation module:

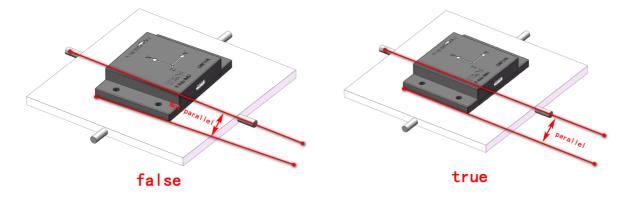
1. It is necessary to ensure that the installation surface of the inertial navigation module is completely close to the measured surface, and the measured surface should be as horizontal as possible, and no angle should occur.



false true



2. The bottom line of the inertial navigation module and the axis of the object to be measured cannot have an included angle. During installation, the bottom line of the inertial navigation module should be kept horizontal or orthogonal to the axis of rotation of the measured object.



3. The inertial navigation module and the measured surface must be fixed tightly and have smooth contact. After installation, connect to the host computer to check whether it is stable. If it is unstable, please calibrate the inertial navigation module.