Mechanical drawing

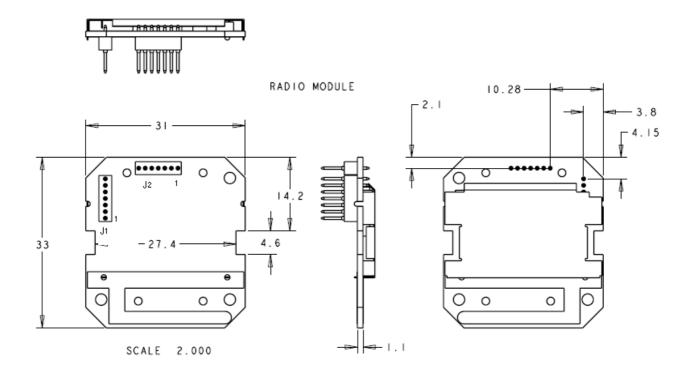


Fig. 4 Mechanical Dimensions

Installation Guide

- 1. The module can be mounted to the target product using a socket without soldering.
- 2. Please follow the pin assignments to connect the module to the socket on the target product.
- 3. Make sure that the specified supply voltage is not exceeded.
- 4. Make usre that the supply voltage is clean from noise and ripple.
- 5. Decoupling capacitor is recommended to be placed next to the Vcc pin.
- 6. Unused pins should be disconnected.
- 7. The module is self sufficient to function without the need for external components.
- 8. PCB traces for Vcc and Ground should be thick and short.
- 9. Make sure there is no metallic object placed directly on top and below the module after the module is installed.