

Features

YQC1814F Series

- Single-ended 50Ω ports
- Package for Surface Mount Technology (SMT)
- Miniature Size :1.8 mm x 1.4 mm x 0.64 mm
- Low insertion loss:
- TX band, 1710-1785 MHz: 1.4 dB Typ.
- RX band, 1805-1880 MHz: 1.5 dB Typ.
- High isolation:
- TX isolation: 53 dB Typ
- RX isolation: 55 dB Typ



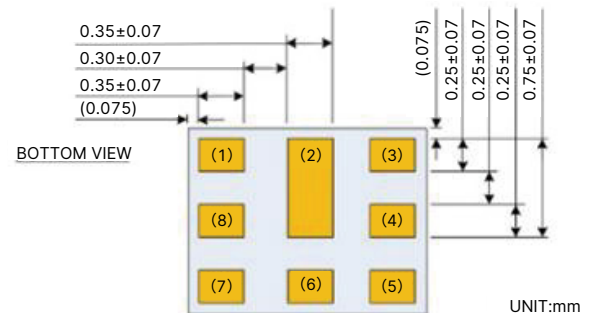
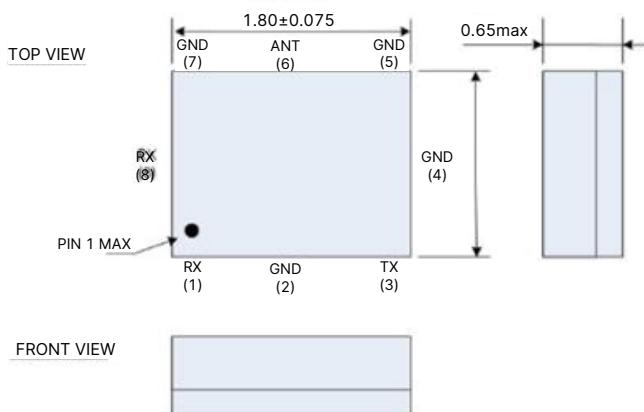
SMD Type

Low Insetion Loss

Standard Specifications

Part Family	Center Frequency (MHz)	Bandwidth (MHz)	Insertion Loss (dB) max.	Package Code
YQC1814F	836.5~2655	As low as 25	As low as 1.8	CSP1814
For other parameters, please consult.				

Dimensions [Unit: mm]



Pin Configuration

- 1 Port 1(RX)
- 3 Port 3(TX)
- 6 Port 6(Ant)
- other GND