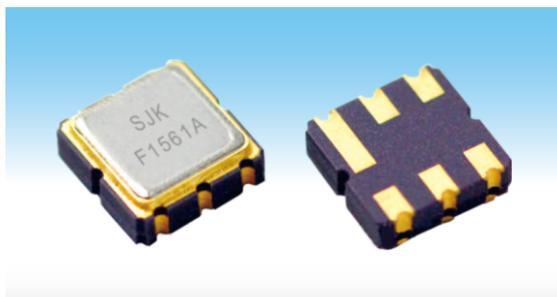


Satellite Positioning SAW Filter

Satellite Positioning SAW Filter

1000MHz~2500MHz

Package: QCC6C



Features

- Low-loss SAW component
- Low amplitude ripple
- Electrostatic Sensitive Device (ESD)
- QCC6C package with multiple specifications
- Frequencies from 1000MHz to 2500MHz
- Applications: GNSS(GPS, Glonass, BDS, Galileo), Femtocell, Antenna, Automotive, Wireless communication, Navigation, etc
- RoHS Compliant /Pb Free



Standard Specifications

Part Number	Center Frequency (MHz)	Pass Bandwidth (MHz)	Insertion Loss (dB) max.	Package Code
SF9070	1176	20	1.70	DCC6C
SF9068	1207	20	1.60	DCC6C
SF9013	1218	40	2.90	DCC6C
SF9036	1228	62	3.80	DCC6C
SF9069	1228	20	1.80	DCC6C
SF9030	1237	80	3.00	DCC6C
SF9006	1240	20	1.90	DCC6C
SF9028	1240	8	3.50	DCC6C
SF9029	1246	8	3.50	DCC6C
SF9026	1252	25	2.60	DCC6C
SF9129	1268	20	1.80	DCC6C
SF9098	1278	20	1.90	DCC6C
SF9153	1550	20	4.50	DCC6C
SF9024	1561	21	2.30	DCC6C
SF9148	1561	21	4.00	DCC6C
SF9155	1568	18	1.90	DCC6C
SF9032	1572	30	2.0	DCC6C
SF9159	1575	2	2.0	DCC6C
SF9031	1584	50	2.40	DCC6C
SF9101	1584	50	1.90	DCC6C
SF9025	1585	59	2.60	DCC6C
SF9016	1602	20	4.20	DCC6C
SF9080	1602	20	2.0	DCC6C
SF9022	1615	20	4.50	DCC6C
SF9027	1615	20	2.00	DCC6C
SF9057	2492	10	2.2	DCC6C

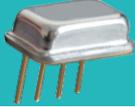
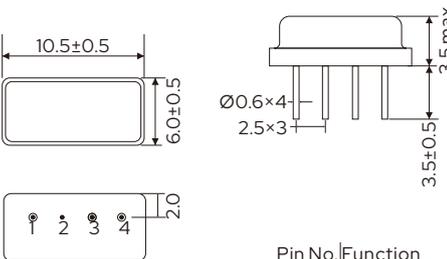
Note: More frequencies, more information, please contact with our sales department directly

SAW Device Package Code And Dimensions

SAW Device Package Code And Dimensions

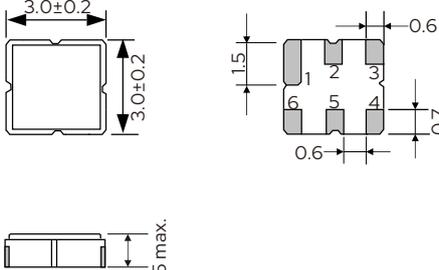
Unit: mm

F12

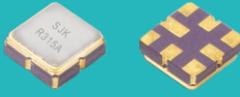
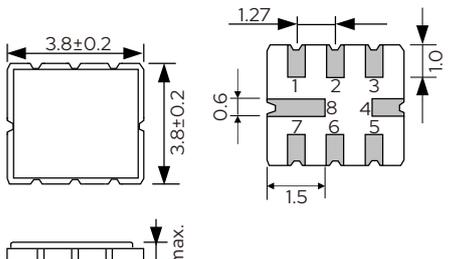
Pin No.	Function
1	Input
2	GND
3	Output
4	NC

DCC6C

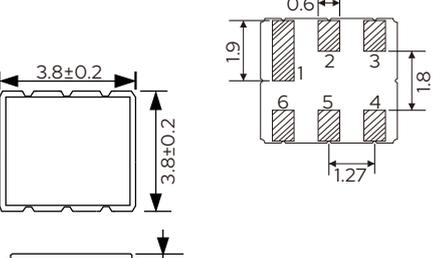
Pin No.	Function
2	Input
5	GND
Other	Output

QCC8B

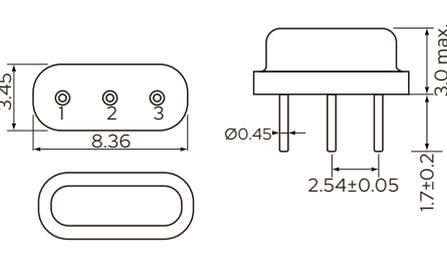
Pin No.	Function
2	Input
6	GND
Other	Output

DCC6

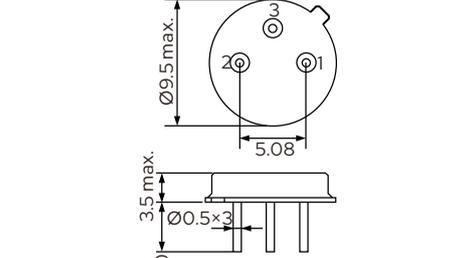
Pin No.	Function
2	Input
5	Output
Other	GND

D-11

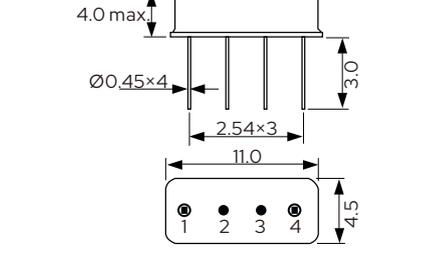
Pin No.	Function
1	Input
3	Output
2	GND

TO-39

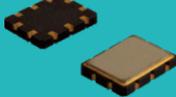
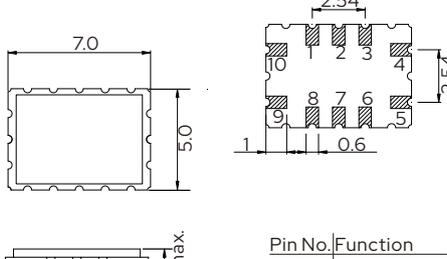
Pin No.	Function
1	Input
2	Output
3	GND

F-11

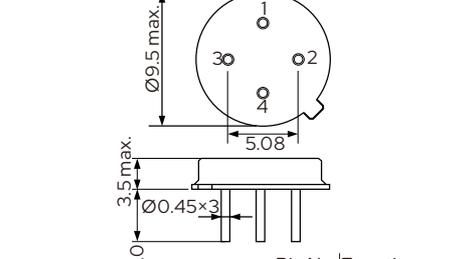
Pin No.	Function
1	Input
4	Output
2/3	GND

QCC12C

Pin No.	Function
9	Input
10	Input (Balance)
4	Output
5	Output (Balance)
Other	GND

TO-39/4

Pin No.	Function
1	Input
2	GND
3	Output
4	Output