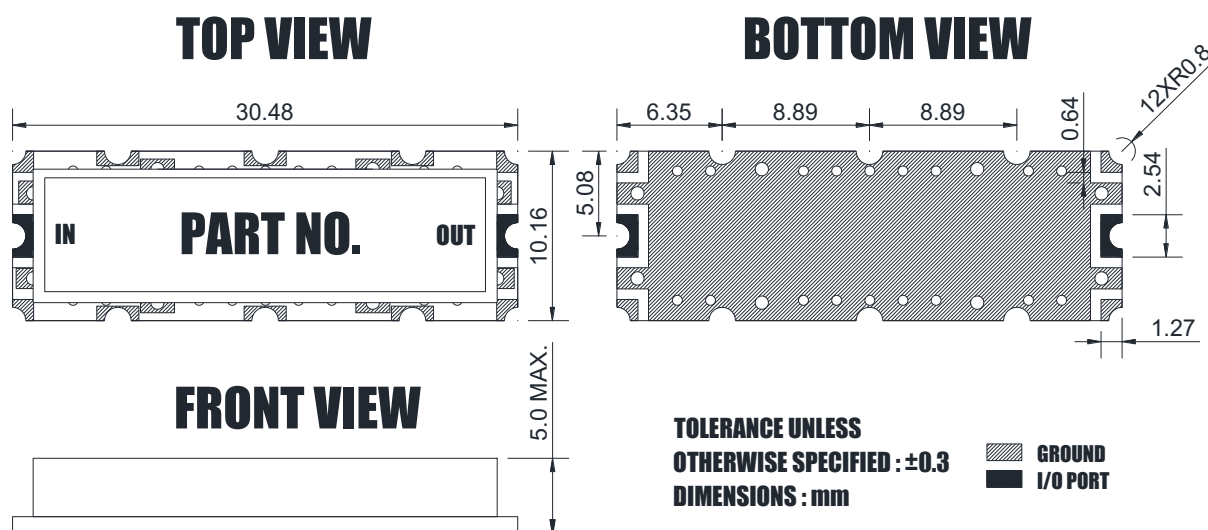
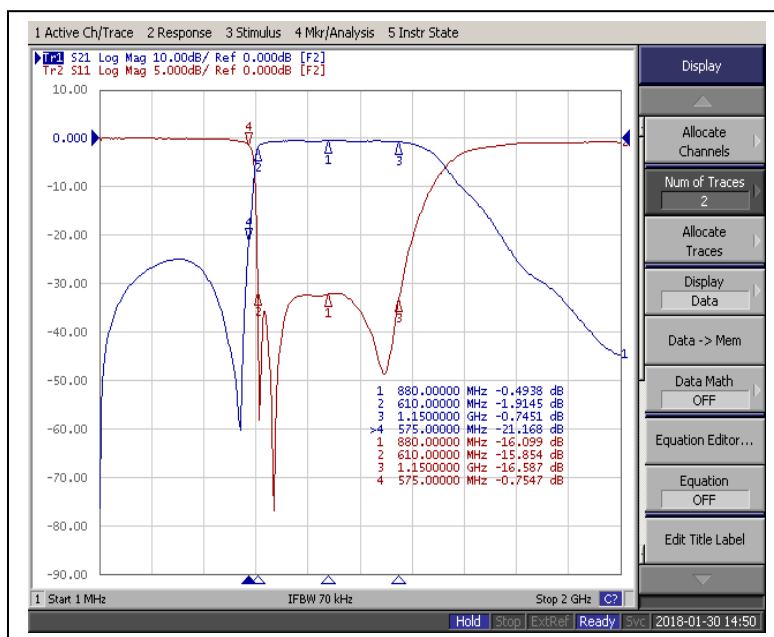


PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : LC BAND PASS FILTER
- Part No : HD34377

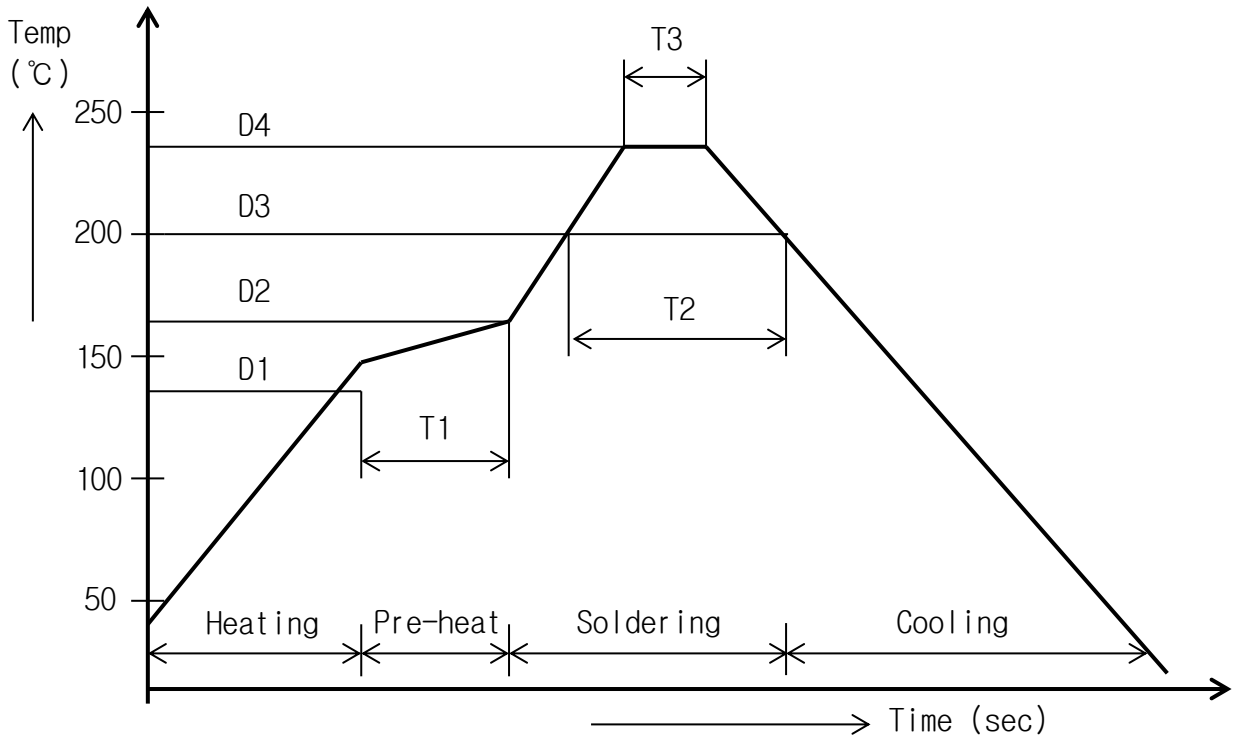


1. Center Frequency : 880MHz
2. Bandwidth : 540MHz (610 ~ 1150MHz)
3. Insertion Loss(IL) : 2.0dB Max.
4. Ripple in BW : 1.6dB Max
5. Return Loss : 16.0dB Min
4. Rejection : 20dBc Min. @ DC ~ 575MHz.
10dBc Min. @ 1625MHz.
10dBc Min. @ 2000MHz.
50dBc Min. @ 3000MHz.
5. Input Power : 2.0W Max.
6. Impedance : 50Ω
7. Operating Temperature : -40°C ~ +85°C
8. Size : 30 X 10 X 5mm



[TEST CURVE]

■ Soldering Time Profile



| No | ITEM | TEMPERATURE | TIME(SEC) |
|----|-------------|---------------------|--------------|
| 1 | PRE-HEAT | D1 : 140 ~ D2 : 160 | T1 : 60±20 |
| 2 | SOLDERING | D3 : 200 | T2 : 20 ~ 30 |
| 3 | TEMPERATURE | D4 : 230±10 | T3 : 7 MAX |

1) Soldering Iron Condition

- (1) Temperature : 230°C max
- (2) Duration : 4 sec max (1 part)
- (3) Capacity : 3W max