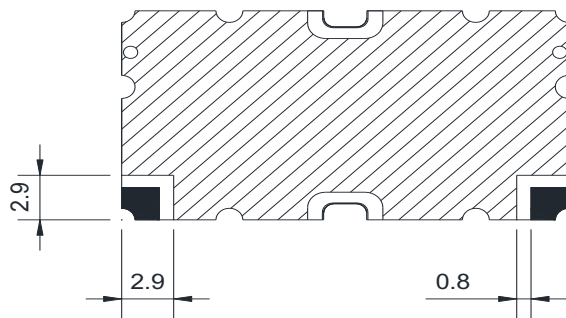
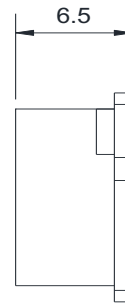
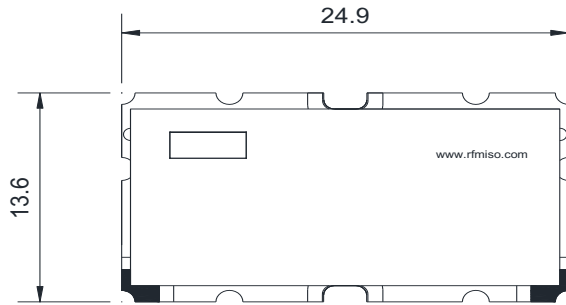


**HD34360**

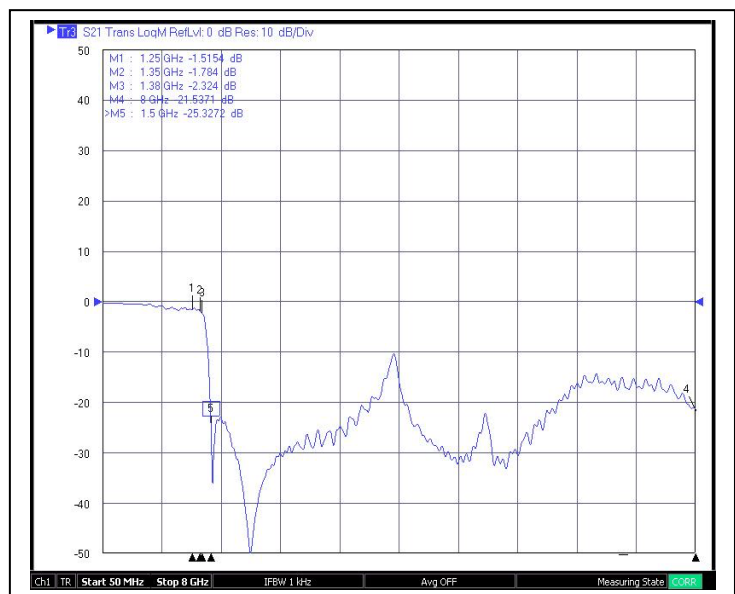
**LC Low Pass Filter**



**TOLERANCE UNLESS OTHERWISE SPECIFIED : ± 0.3  
DIMENSIONS : mm**

**GROUND**  
 **I/O PORT**

1. Cutoff Frequency : 1420MHz
2. Cutoff insertion loss : 5.0dB Max.
3. Ripple Variation : 0.5dB Max. @ 1250 & 1350MHz
4. Return Loss : 15dB Min.
5. Rejection : 20dB Min @ 1500MHz
6. Impedance : 50Ω
7. Handling Power : 10W Max.
8. Operating Temperature : -40°C ~ +85°C
9. Size : 24.9mm X 13.6mm X 6.5mm



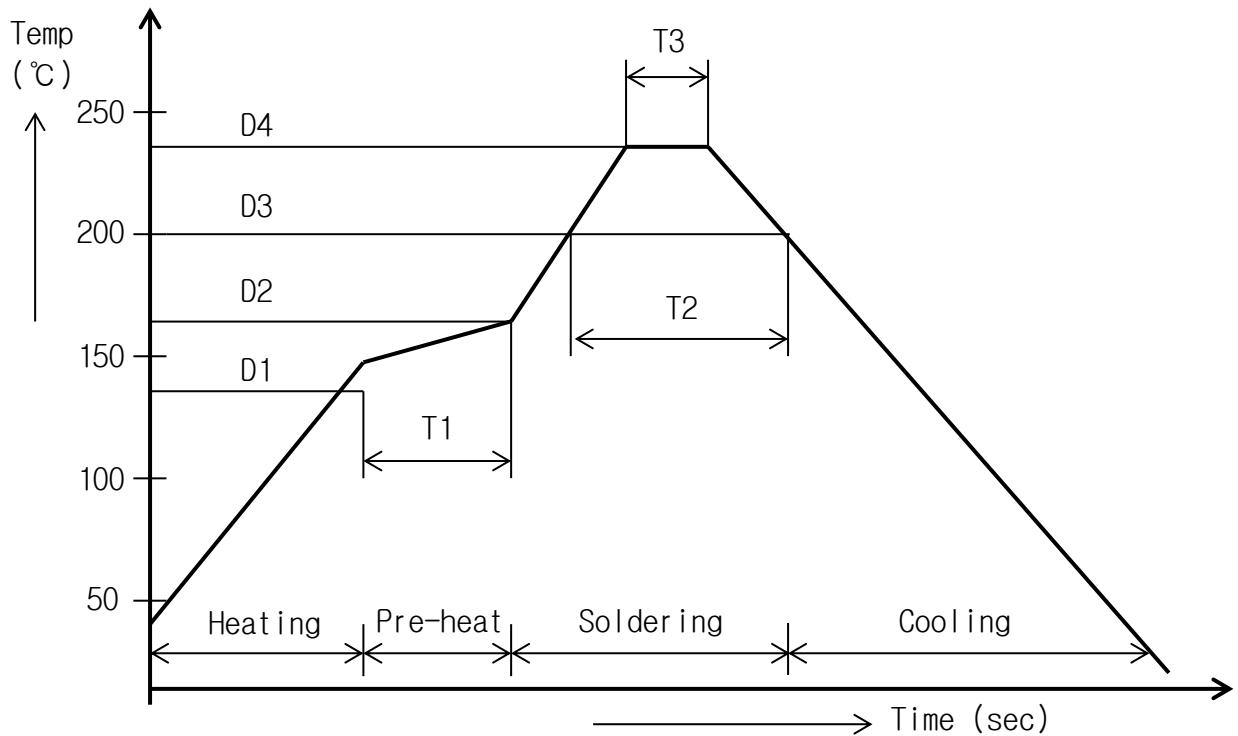
338 Jericho Tpke. Ste 387, Syosset, NY 1 [PLOT DATA]

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■ Recommended Soldering 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