

Specifications

Part No.:

Customer:

Date: **2021-04-14**

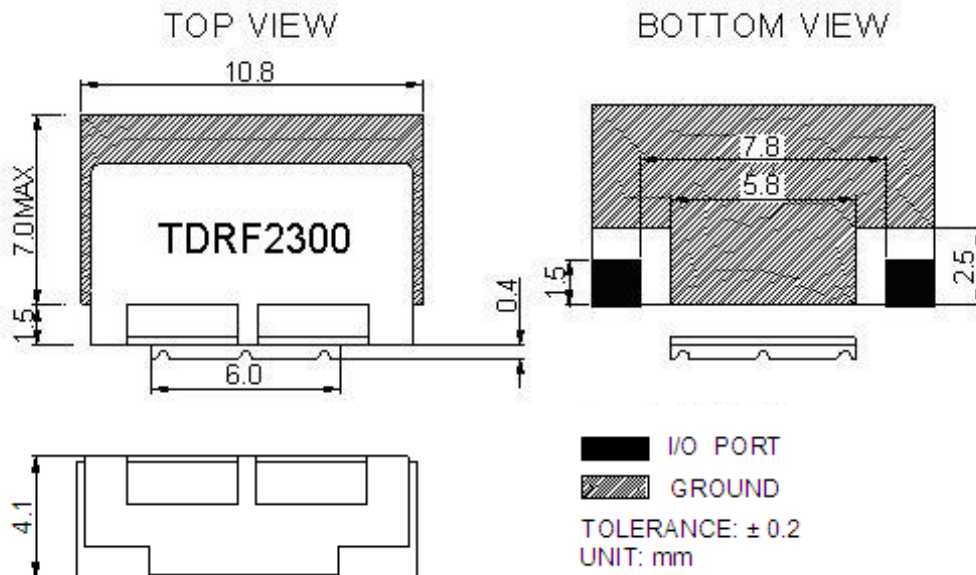


Written by	Checked by	Approval
FL Lai	MY Chen	CK Chang

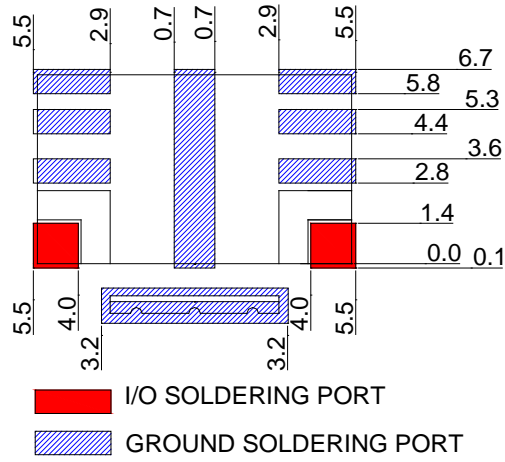
ELECTRICAL SPECIFICATIONS

ITEM	SPEC	UNIT
1 Center Frequency [fo]	2300	MHz
2 Bandwidth [BW]	fo±50 【2250~2350】	MHz
3 Insertion Loss in BW	2.0 max.	dB
4 Ripple in BW	1.0 max	dB
5 V.S.W.R in BW	1.5 m ax	Ratio
6 Attenuation [Absolute Value]	40 min. @1850 MHz 18 min. @2400 MHz	dB
7 In/Out Impedance	50	ohm
8 Operation Temperature Range	-40 to +85	°C

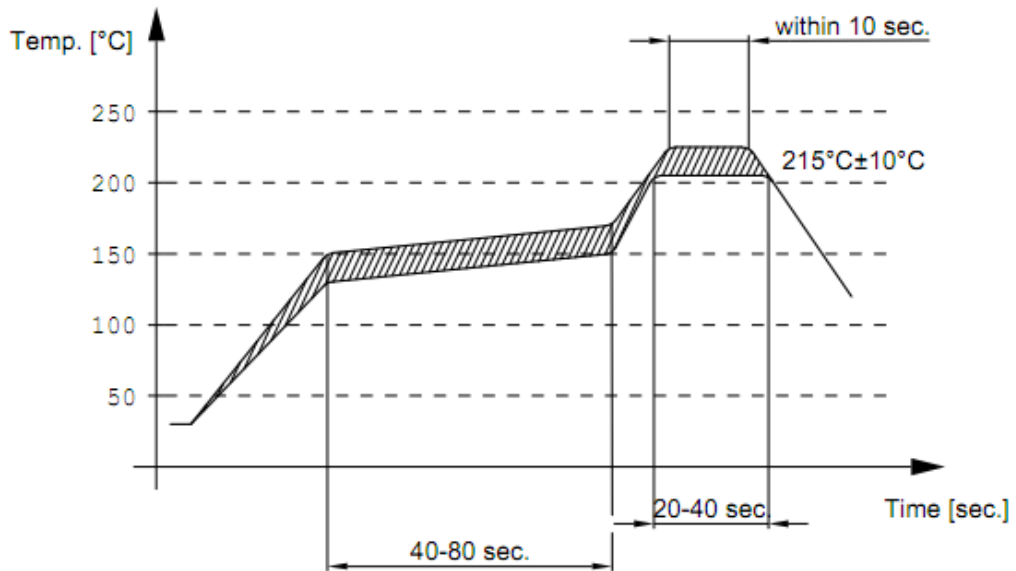
Dimensions



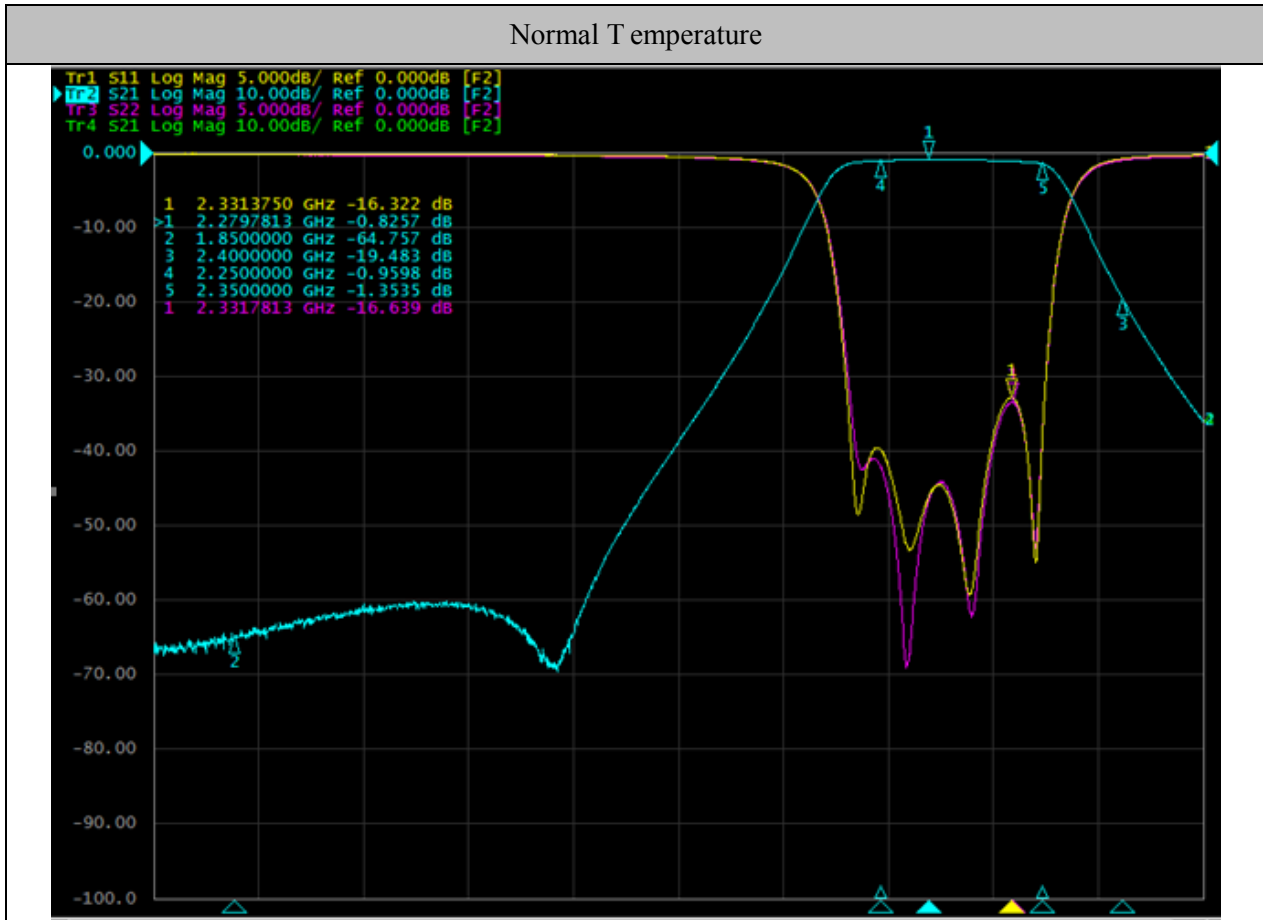
RECOMMENDED PC BOARD PATTERN



REFLOW SOLDERING STANDARD CONDITIONS



Performance



Performance

