



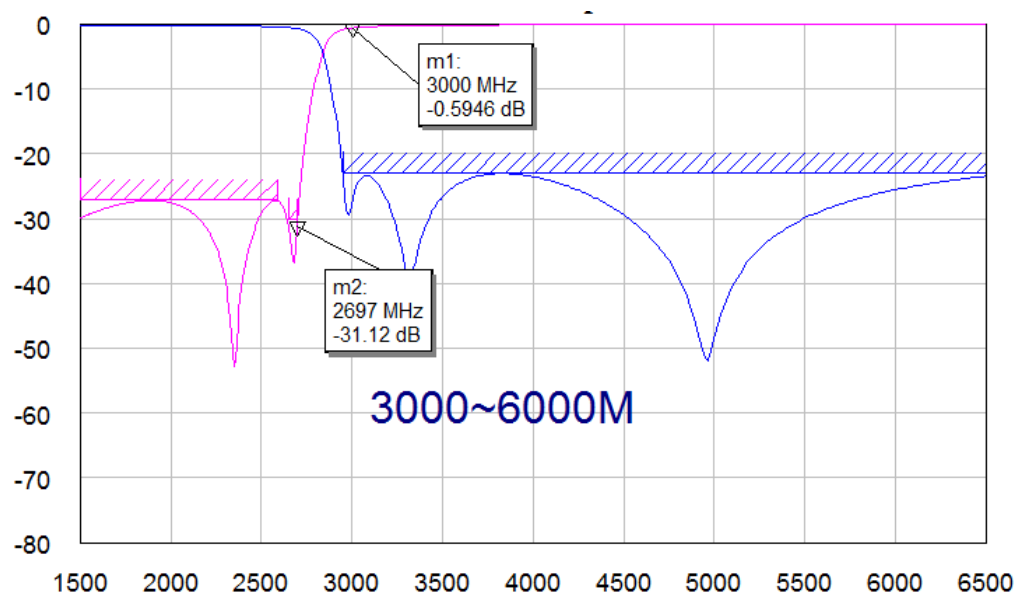
Specification – SMT LC Filter

Customer:	Date: 2026-08-17	Part No.: NX-HPF-4500-3000-LC-1508
-----------	------------------	------------------------------------

■ Electrical Specification

No.	Parameter	Unit	Specification
1	Pass Band Frequency		3000-6000Mhz
2	Pass Band VSWR		≤ 1.5
3	Pass Band Insertion Loss		$\leq 2.5\text{dB}$
4	Rejection		$\geq 20\text{dB}@2700\text{MHz}$
5	Power Handling		+30dBm CW Max
6	Impedance		50 Ω
7	Operating Temperature		-40°C ~ +85°C
8	Finish		TBD

■ Simulation Curve





■ Outline Drawing [Unit: mm, Tolerance: $\pm 0.2\text{mm}$]

