

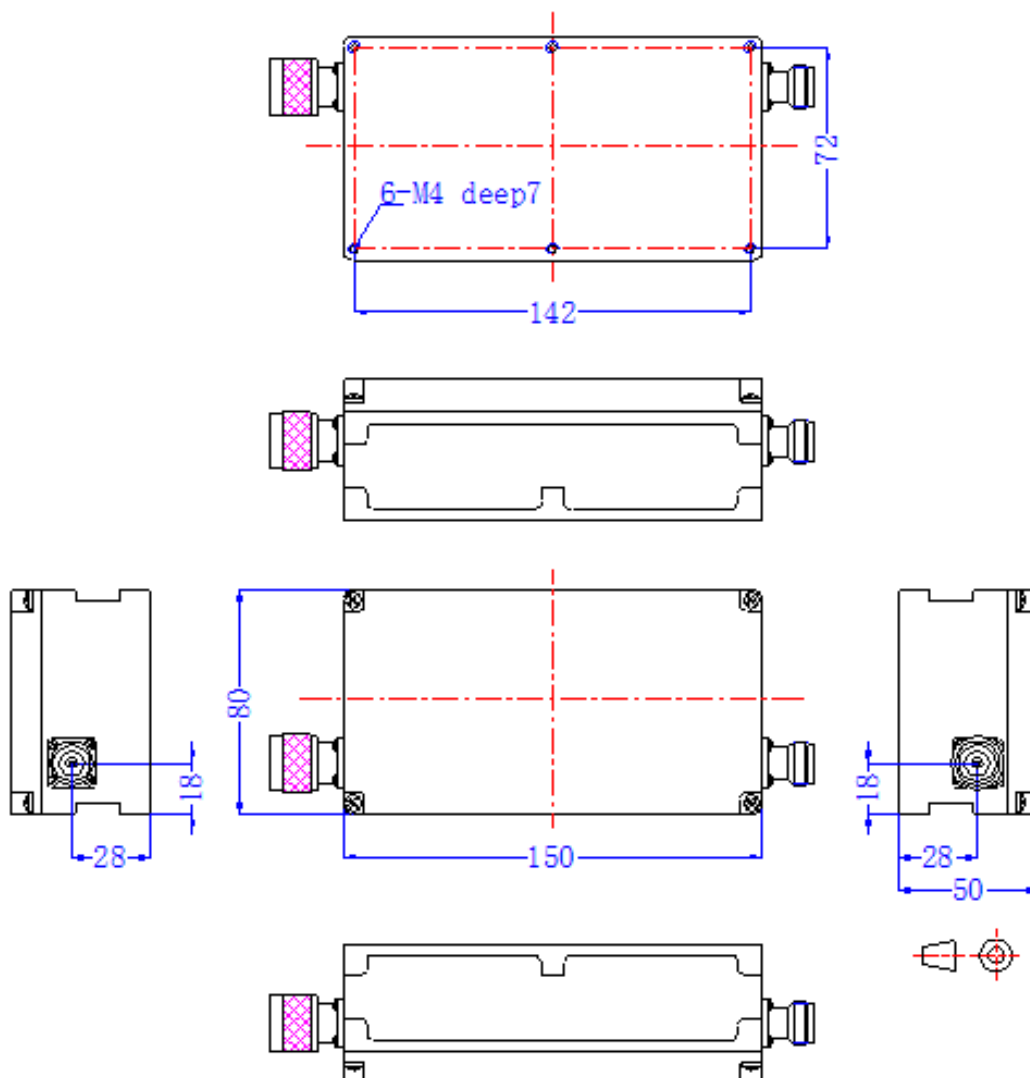
FILTER TWFCB-920.5M05-C05M40-N03

Electrical Specifications

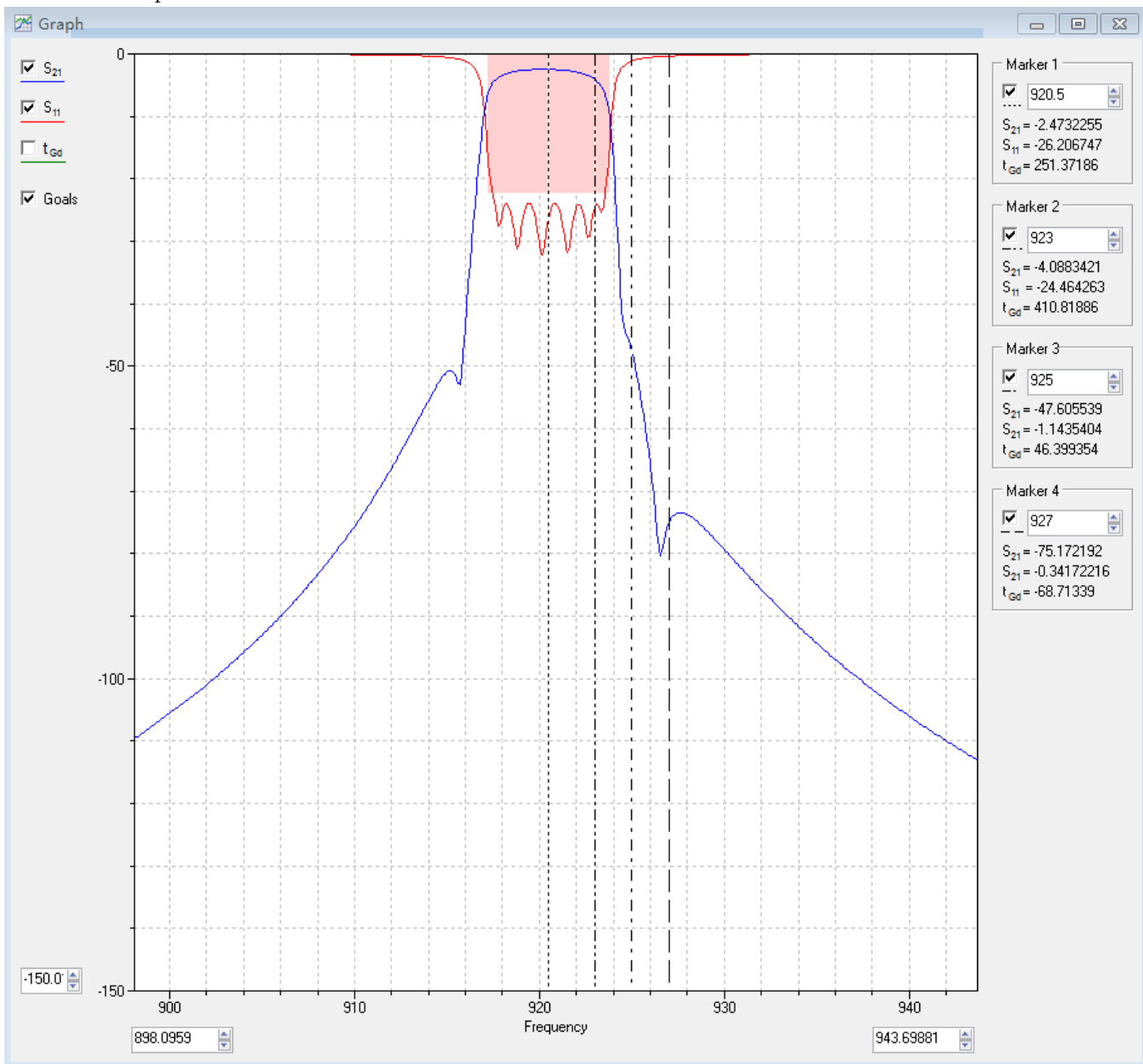
1.1 Pass band Frequency:	918-923Mhz
1.2 Pass band Return Loss:	≥20dB
1.3 Pass band Insertion loss:	≤5.7dB@full temp
1.4 Pass band Ripple:	≤1.8dB@+25°C ≤3.2dB@full temp
1.5 Rejection:	≥40dB@925Mhz ≥40dB@915Mhz ≥70dB@927Mhz ≥70dB@910Mhz
1.6 Connector:	IN N-Male/OUT N-Female
1.7 Power Handling:	10W CW
1.8 Impedance:	50Ω@I/O
1.9 Weight:	1Kg Max
1.10 Operating Temperature:	-30°C~+60°C
1.11 Waterproof:	IP66 Min
1.12 Finish	Black paint

Outline Drawing

All dimensions are in mm



Simulation plot





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