

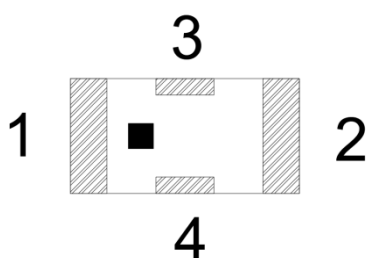
Features

- Multilayer monolithic construction yields high reliability
- Low insertion loss and small size SMD chip design
- Can simplify your complex tuning and circuit design
- LTCC process

Specifications

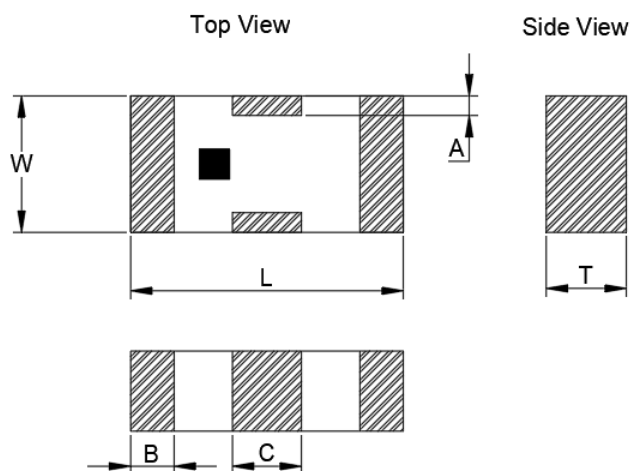
NO.	Parameter	Frequency (MHz)	SPC	
			Min.	Max.
1	Insertion Loss (dB)	DC~530		1.0
2	VSWR	DC~530		1.5
3	Attenuation	870~945	20 dB	
		945~3000	40 dB	
4	In/Output Impedance (Ω)		50	

Construction



PIN	Connection
1	Input Port
2	Output Port
3	GND
4	GND

Dimensions



Symbol	Dimension (mm)	Symbol	Dimension (mm)
L	3.20±0.20	A	0.23±0.10
W	1.60±0.20	B	0.51±0.10
T	0.94±0.10	C	0.81±0.10

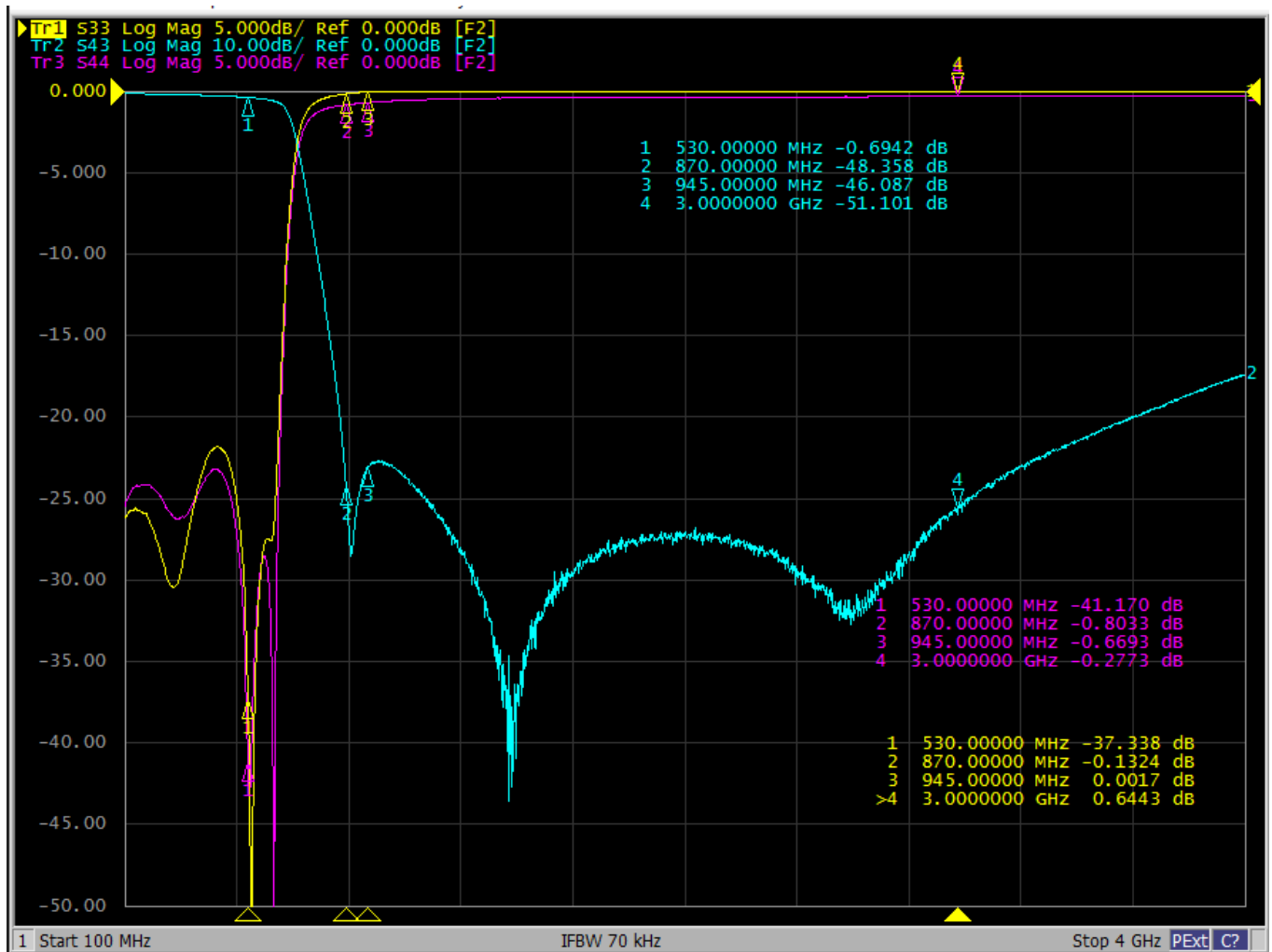
Yantel Corporation

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For detailed performance specs & shopping online see Yantel web site : www.yantel-corp.com

Typical Electrical Characteristics (T=25°C)



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