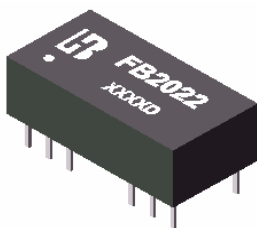


TRANSMIT / RECEIVER FILTER

P/N:FB2022 DATA SHEET APPLY TO GENERIC IC

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Feature

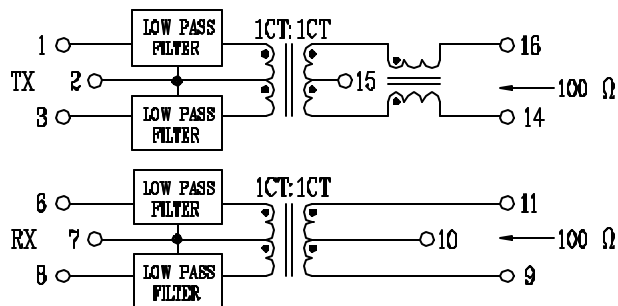


- Designed for transmit/receiver filter.
- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

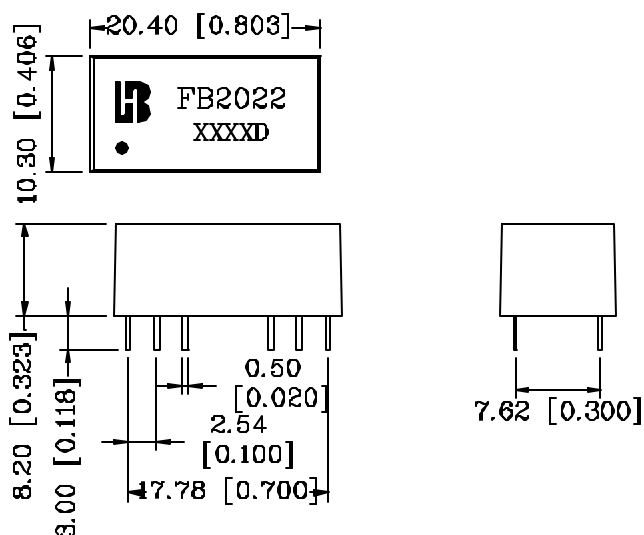
Electrical Specifications @ 25°C

Part Number	Turns Ratio		CUT-OFF Frequency		Voltage Isolation (Vrms)	
	TX	RX				
FB2022	1CT:1CT	1CT:1CT	17 MHz ± 1.5MHz		1500	
Continue						
Part Number	Insertion Loss TX/RX(dB Max)		Attenuation TX/RX(dB Min)		Return Loss TX/RX(dB Min)	Cross talk Attenuation (dB Min)
	1–10MHz	20MHz	30MHz	40MHz	1-12MHz	1-10 MHz
FB2022	-1.0	-6.8/-4.2	-27/-20	-32/-32	-15/-15	-30

Schematic



Mechanical



Units: mm[Inches] Tolerances: xx.x0 $\pm$ 0.25[0.010]
0.xx $\pm$ 0.05[0.002]