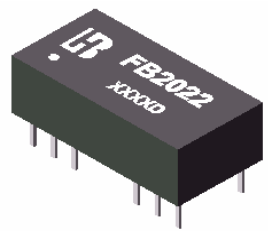
Bothhand USA. **e-mail: sales@bothhandusa.com http://www.bothhand.com**

TRANSMIT / RECEIVER FILTER

P/N:FB2022 DATA SHEET APPLY TO GENERIC IC

Feature

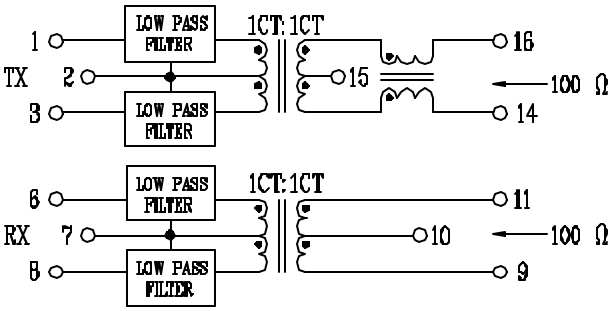


- Designed for transmit/receiver filter.
- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

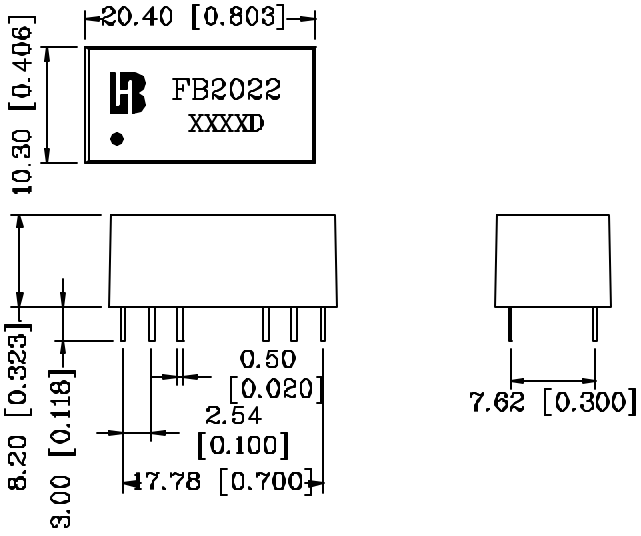
Electrical Specifications @ 25°C				
Part Number	Turns Ratio		CUT-OFF Frequency	Voltage Isolation
	TX	RX		(Vrms)
FB2022	1CT:1CT	1CT:1CT	17 MHz ± 1.5MHz	1500

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±0.25[0.010]
0.xx±0.05[0.002]

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