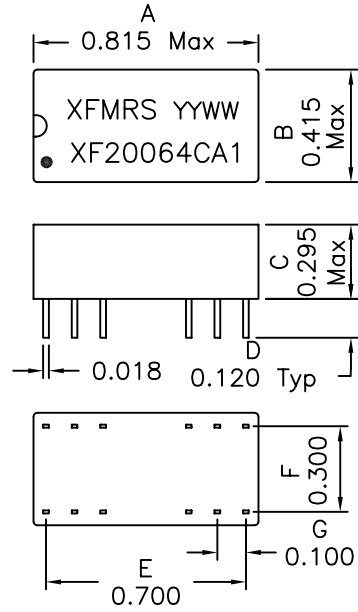
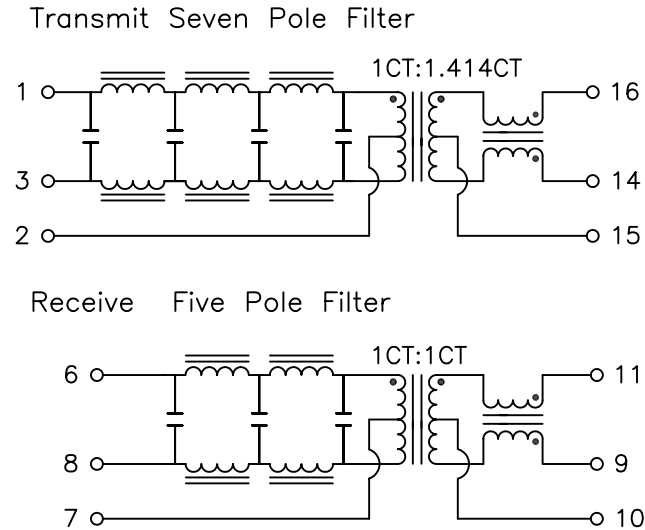


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500 Vrms
 Turns Ratio: Tx 1CT:1.414CT Rx 1CT:1CT
 Insertion Loss: -1.0dB Maximum @5-10MHz
 Return Loss: -15dB Minimum @5-10MHz
 Cross Talk: -30dB Minimum @1-10MHz
 Attenuation @30MHz
 Transmit: -30dB Minimum
 Receive: -20dB Minimum
 Cut-off Frequency: 17MHz Typical
 I/O Impedance: Tx 50:100 Ohms
 Rx 100:100 Ohms

Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible

XFMR5 Inc	Title: 10BASE-T FILTER	
	P/N: XF20064CA1	REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	DWN.	廖玉坤 Nov-2-00
	CHK.	李清儿 Nov-2-00
	APP.	Joe Huff Nov-2-00

DOC. REV A/1