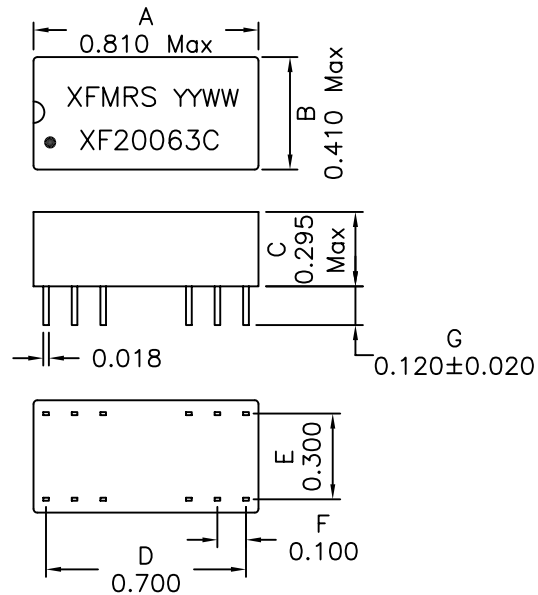
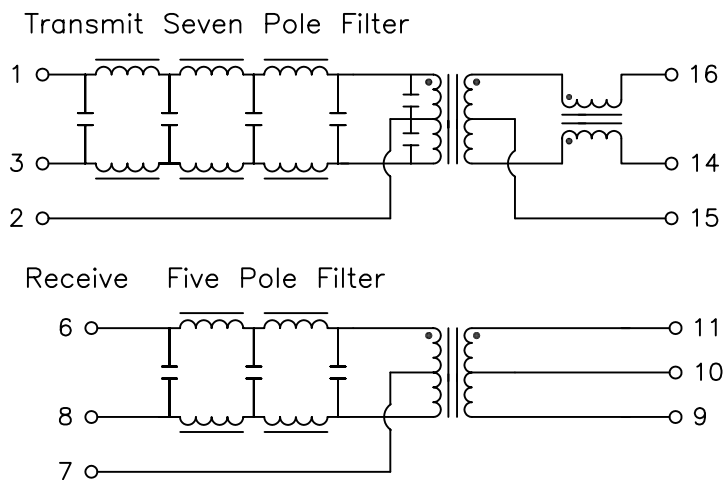


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500VAC (Input to Output)

Insertion Loss (1–10MHz): -1.0dB Maximum

Return Loss (1–10MHz): -15dB Minimum

Crosstalk (1–30MHz): -30dB Minimum

Attenuation @30MHz

Transmit -30dB Minimum

Receive -20dB Minimum

Cut-off Frequency: 17MHz Typical

TX I/O Impedance: 100 ohms : 100 ohms

RX I/O Impedance: 100 ohms : 100 ohms

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Temperature rating: 155°C. UL file E151556
5. Operating Temperature Range: 0°C to +70°C

DOC. REV: A/1

XFMRs Inc	Title: 10BASE-T FILTER	
	UNLESS OTHERWISE SPECIFIED	P/N: XF20063C
TOLERANCES: .xxx ±0.010	DWN.	廖玉坤
Dimensions in Inch	CHK.	李清儿
SCALE 1.5:1 SHT 1 OF 1	APP.	MS
		REV. A
		Apr-30-04
		Apr-30-04
		Apr-30-04