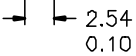
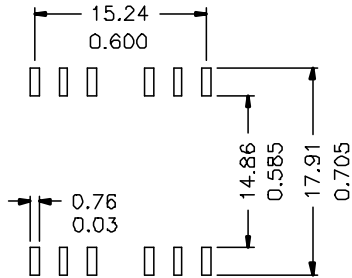
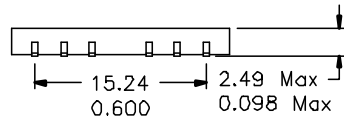
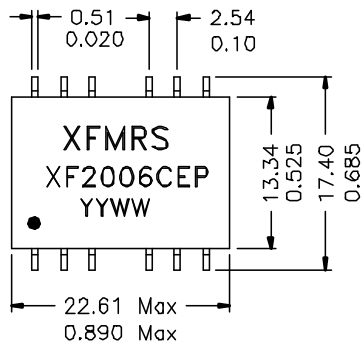


1. Dimensions:

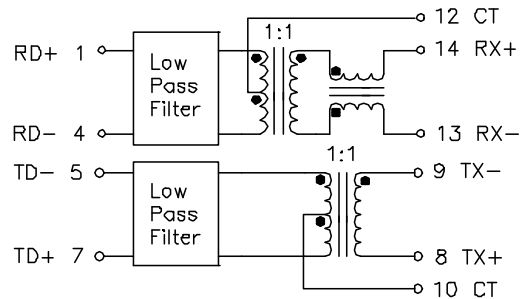


SUGGESTED FOOTPRINT

Notes:

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

2. Schematic:



3. Electrical Specifications: @25°C

HIPOT: 2000Vrms

INSERTION LOSS: -1.2dB Max @1MHz-10MHz

RETURN LOSS: -18dB @5MHz-10MHz

Differential to Common Mode Rejection: (For reference Only)

(TX) -60dB Min @10MHz

(TX) -40dB Min @50MHz

(TX) -35dB Min @100MHz

(TX) -30dB Min @200MHz

Crosstalk: (For reference Only) -50dB Min @5-10MHz

Attenuation: (For reference Only)

(TX) -35dB Min @30MHz

(TX) -35dB Min @50MHz

(TX) -40dB Min @100MHz

DOC. Rev: A/2

THIS DOCUMENT IS STRICTLY NOT ALLOWED TO BE DUPLICATED WITHOUT AUTHORIZATION

XFMRS Inc	Title:	
	10/100BASE-TX Filter Modules	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Inch Dimensions in Inch/mm	P/N: XF2006CEP	REV. A
	DWN.	李清IL Nov-20-98
	CHK.	孙小松 Nov-20-98
	APP.	Joe Huff Nov-20-98

SCALE 2:1 SHT 1 OF 1