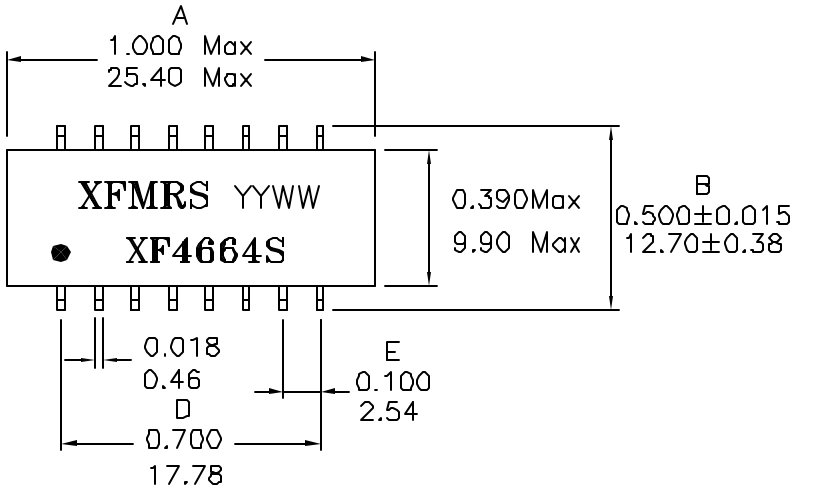
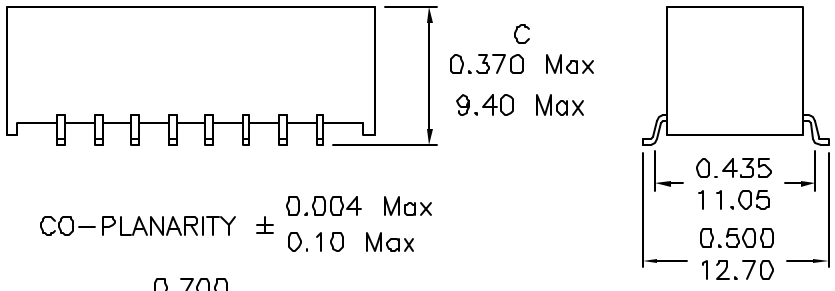
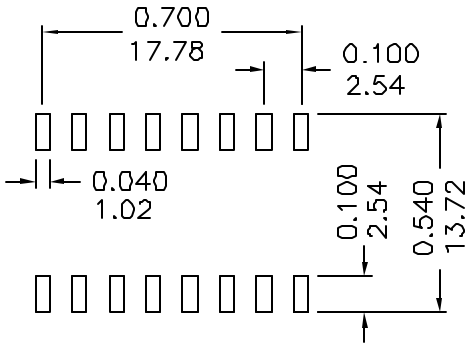
1. Dimensions:



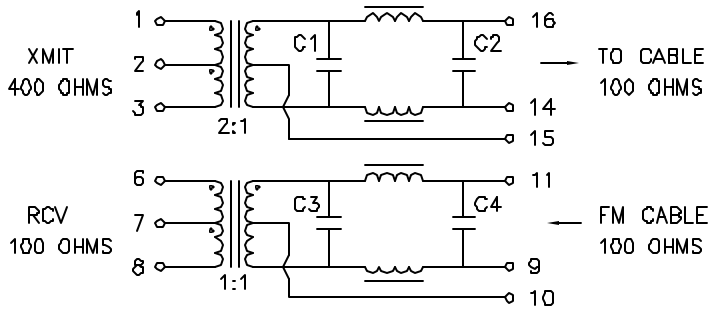


CO-PLANARITY ± 0.004 Max / 0.10 Max



SUGGESTED FOOTPRINT

2. Schematic:



3. Electrical Specifications: @25°C

CUT-OFF FREQ.: 17MHz ±1.5MHz
Insertion Loss (1-10MHz): 1.0dB Maximum
Return Loss (5-10MHz): 15dB Minimum
ATTENUATION:
- @25MHz: 5dB Minimum
- @30MHz: 10dB Minimum
- @40MHz: 16dB Minimum

HYPOT: 1500 Vrms 1 Minute (Input to Output)
Common Mode Rejection: 30dB Minimum @1-100MHz
Cross Talk Attenuation: 30dB Minimum @1-10MHz
DCR: 1-3 0.550 Ohms Max
DCR: 16-14 0.950 Ohms Max
DCR: 11-9 0.950 Ohms Max
DCR: 6-8 0.30 Ohms Max
HYPOT: 200 Vrms 1 Minute (XMIT to RCV)

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: -40°C to +85°C

DOC. REV: B/4

XFMRS INC.	Title: 10 BASE-T FILTER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Inch Dimensions in Inch/mm	P/N: XF4664S		REV. B
	DWN.	袁玉坤	Apr-15-02
	CHK.	李清儿	Apr-15-02
SCALE 2:1 SHT 1 OF 1	APP.	Isaiah M	Apr-15-02

THIS DOCUMENT IS STRICTLY NOT ALLOWED TO BE DUPLICATED WITHOUT AUTHORIZATION