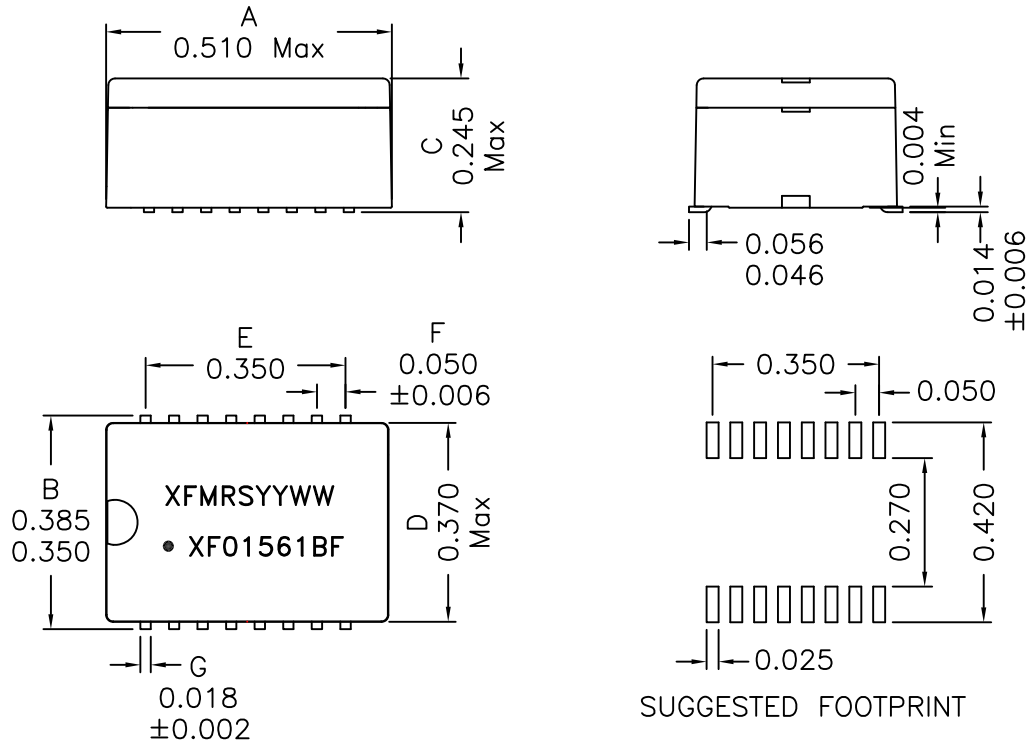
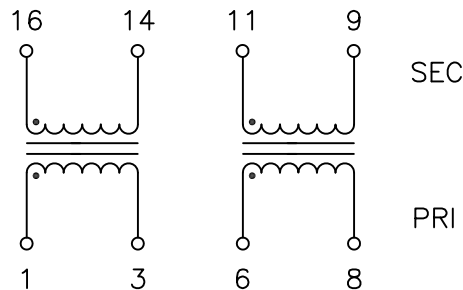


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- Isolation Voltage: 2000VAC (PRI to SEC)
- Turns Ratio: 1:1±5% (PRI:SEC)
- PRI OCL: 15uH MIN @100KHz 50mV
- Cw/w: 5.0pF MAX @100KHz 50mV (PRI/SEC)
- PRI LL: 0.10uH MAX. @100KHz 50mV (SEC SHorted)
- PRI DC Resistance: 0.20 Ohms MAX.
- Rise Time: 0.8ns Typ

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H 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
- SMD Lead Coplanarity: ±0.004"(0.102mm)
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

XFMRs Inc www.XFMRs.com		Title: FIBRE CHANNEL DUAL TRANSFORMERS	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF01561BF	REV. B	
	DWN.	罗振江	Jun-12-12
SCALE 2.5:1 SHT 1 OF 1	CHK.	廖玉坤	Jun-12-12
	APP.	BSJ	Jun-12-12

DOC REV: B/1

PROPRIETARY

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