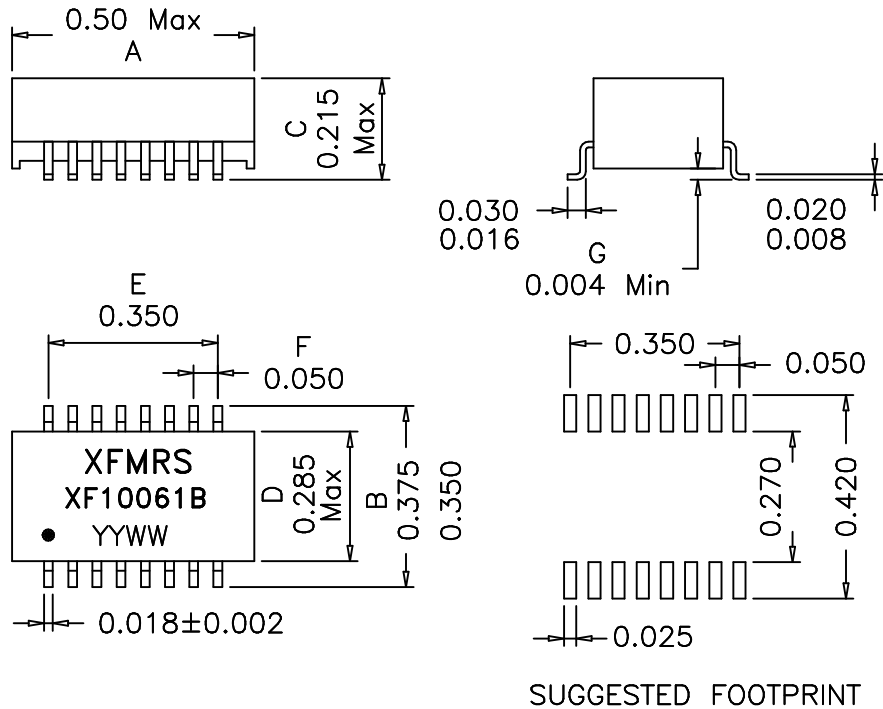
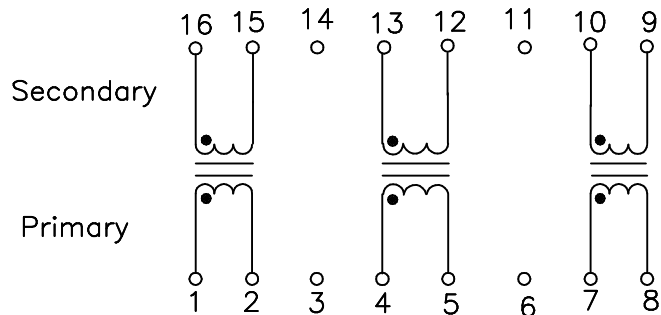


### 1. Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

- Isolation: 1500 Vrms (PRI to SEC)
- Turns Ratio: 1:1 ±2% (PRI:SEC)
- PRI OCL: 100uH ±20% @100KHz 50mV
- Cw/w: 8pF Maximum @100KHz 50mV (PRI/SEC)
- PRI Leakage Inductance: 0.10uH Maximum @100KHz 50mV SEC SHORTED
- PRI DC Resistance: 0.20 Ohms Maximum

Notes:

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

DOC. REV C/3

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XFMRS INC.	Title: 10 BASE-T ISOLATION MODULE	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF10061B REV. C
SCALE 2:1 SHT 1 OF 1	DWN.	廖玉坤 Dec-26-01
	CHK.	李清儿 Dec-26-01
	APP.	Isaiah M Dec-26-01