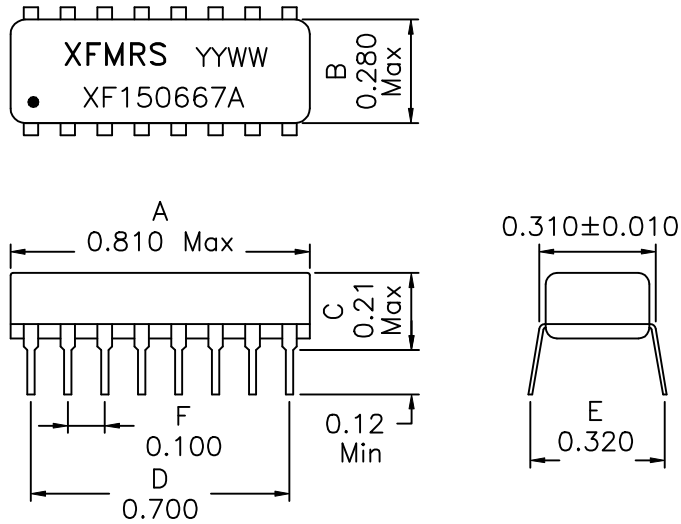
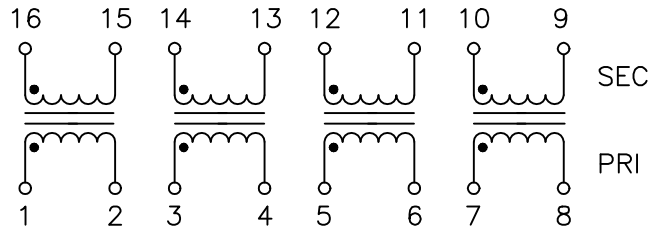


1. Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- Isolation: 1500 Vrms (PRI to SEC)
- Turns Ratio: 1:1 ±5% (PRI:SEC)
- Pri. OCL: 150uH ±30% @100KHz 50mV
- Cw/w: 12pF Maximum @100KHz 50mV (PRI/SEC)
- Pri. LL: 0.25uH Maximum @100KHz 50mV (SEC Shorted)
- DC Resistance: 0.20 Ohms Maximum

Note:

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 B/2

XFMRS Inc	Title: 10 BASE-T ISOLATION MODULE	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF150667A REV. B
SCALE 2:1 SHT 1 OF 1	DWN. 李小锋	Oct-06-01
	CHK. 廖玉坤	Oct-06-01
	APP. Isaiah M	Oct-06-01