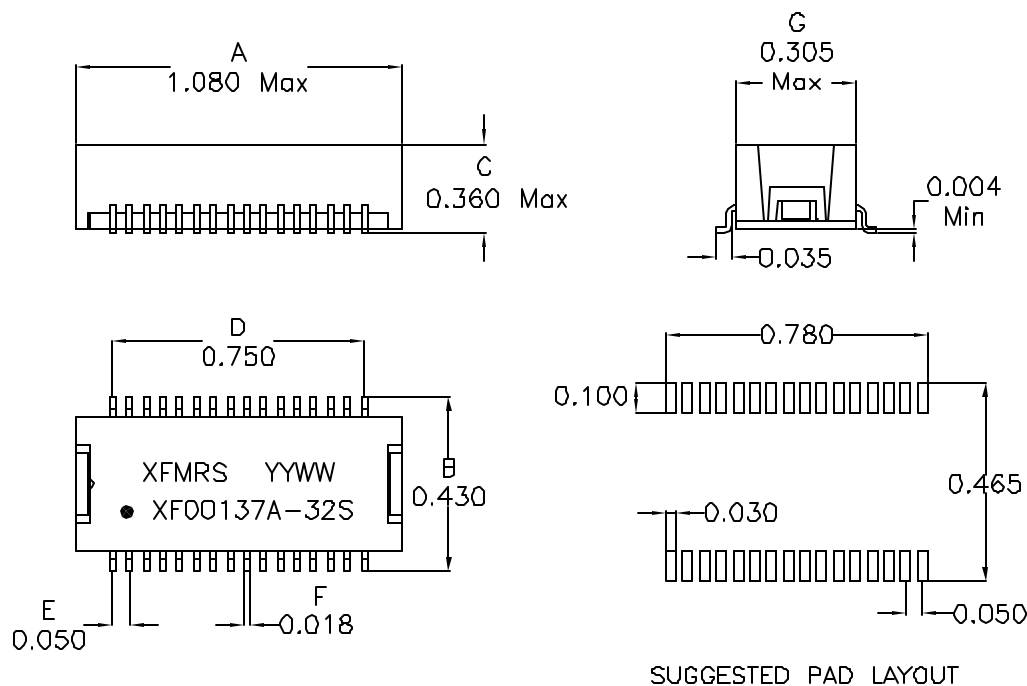
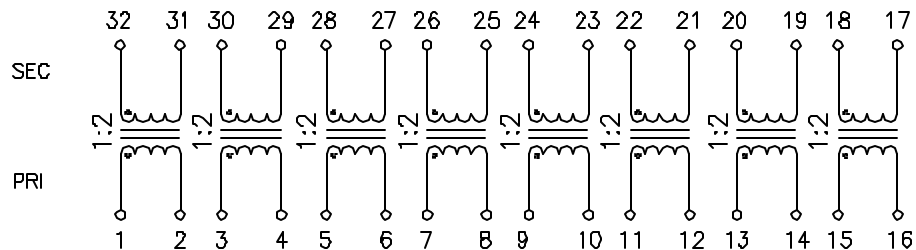


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- ISOLATION: 1500Vrms (PRI to SEC)
- URNS RATIO: (PRI:SEC)=1:2±2%
- SEC OCL: 1.20mH Min @10KHz 50mV
- SEC Q: 8 Min @10KHz 50mV
- Cw/w: 30pF Max @10KHz 50mV (PRI/SEC)
- SEC LL: 0.6uH Max @100KHz 50mV, Short PRI
- CROSSTALK: -60dB 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
- Includes bottom lid.

DOC REV: A/7

XFMRs Inc www.XFMRs.com		Title: T1/E1/CEPT QUAD PORT	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XFO0137A-32S	REV. A	
	DWN.	Mei Chen	Jul-16-10
SHEET 1 OF 1	CHK.	YK Liao	Jul-16-10
	APP.	JOe Huff	Jul-16-10