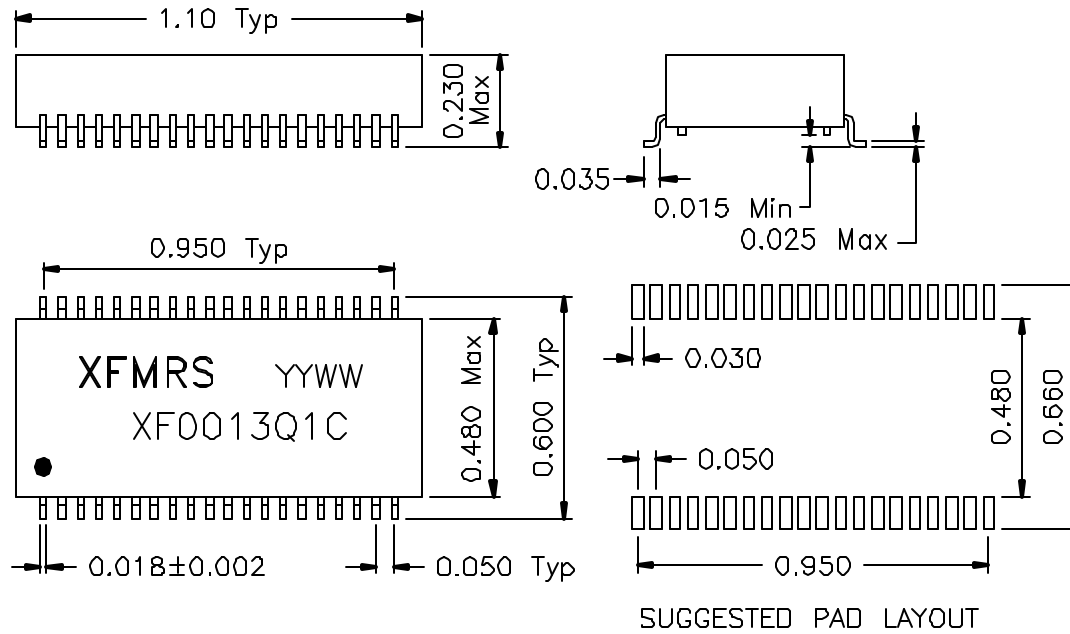


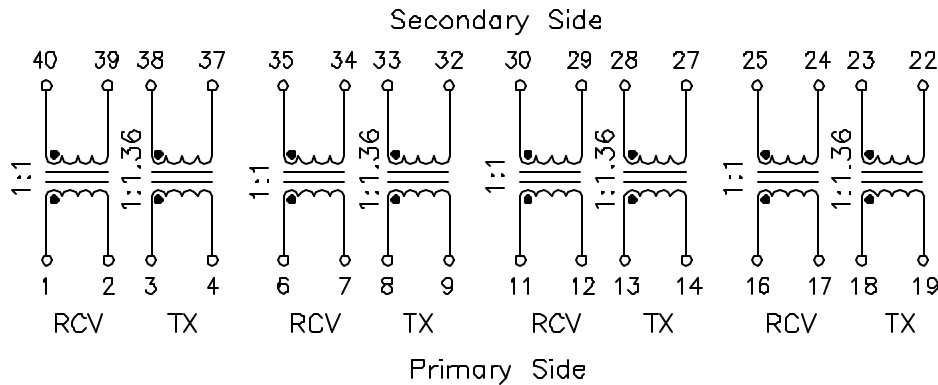
1. Dimensions:



3. Electrical Specifications: @25°C

- Isolation: 1500 Vrms (PRI to SEC)
- TX Turns Ratio: 1:1.36 (PRI:SEC)
- RCV Turns Ratio: 1:1 (PRI:SEC)
- PRI OCL: 1.50mH Typical @100KHz 50mV
- Cw/w: 35pF Maximum @100KHz 50mV (PRI/SEC)
- PRI LL: 0.5uH Maximum @100KHz 50mV (SEC Shorted)
- Pri DCR: 0.80 Ohms Max
- Sec DCR: 1.00 Ohms Max
- Long Bal.: Meets FCC part 68 requirements
- Crosstalk Attenuation: -65dB Typical

2. Schematic:



Note:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
5. Storage Temperature Range -55°C to +125°C
6. Aqueous wash compatible

DOC. REV: A/1

XFMRS Inc	Title: T1/E1/CEPT QUAD PORT	
	UNLESS OTHERWISE SPECIFIED	
	TOLERANCES:	
	.xxx ±0.010	
Dimensions in INCH	P/N: XF0013Q1C	REV. A
	DWN. 李清儿	Nov-15-00
	CHK. 孙悦	Nov-15-00
SHEET 1 OF 1	APP. Joe Huff	Nov-15-00