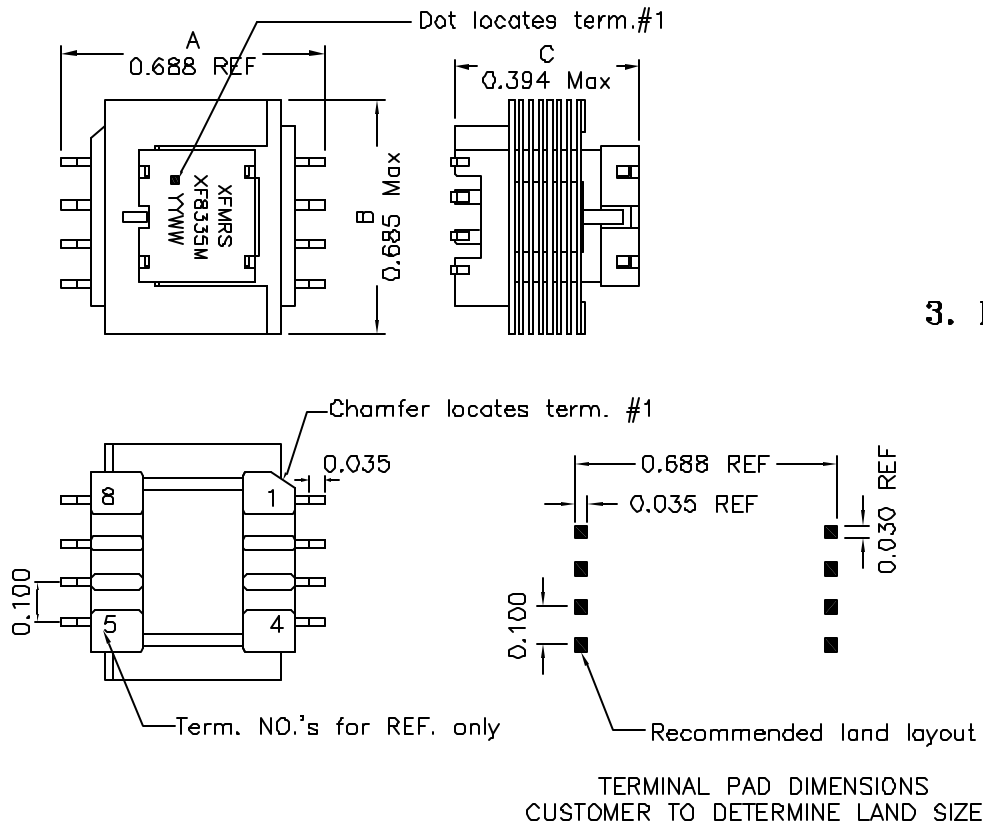
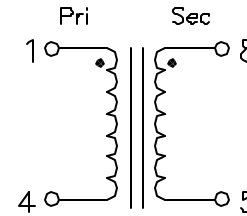


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

URNS RATIO: 1:1±2%

Reflects 600 ohms at PRI with 332 ohms Load on SEC
QCL: 2.3H Min @1KHz, 1.0V Lp, Each Wdg.

PRI DC Resistance: 128 ohms ±10%

SEC DC Resistance: 128 ohms ±10%

Frequency Response: ±1.0dB Typ @200-4000Hz

Insertion Loss: 2.6dB Typ @1KHz

Return Loss: 14dB Min @200-4000Hz

Longitudinal Balance: 60dB Min @200-1000Hz

40dB Min @1KHz-4KHz

THD: -82dB Max @600Hz, -10dBm

HIPOT: 3750Vrms, PRI to SEC

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen Index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Moisture Sensitivity: Level 2

DOC. REV: A/1

XFMRs Inc	Title: TRANSFORMER	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.015 Dimensions in INCH	P/N: XF8335M REV. A
SHEET 1 OF 1	DWN.	李小锋 Aug-04-04
	CHK.	廖玉坤 Aug-04-04
	APP.	J Ng Aug-04-04