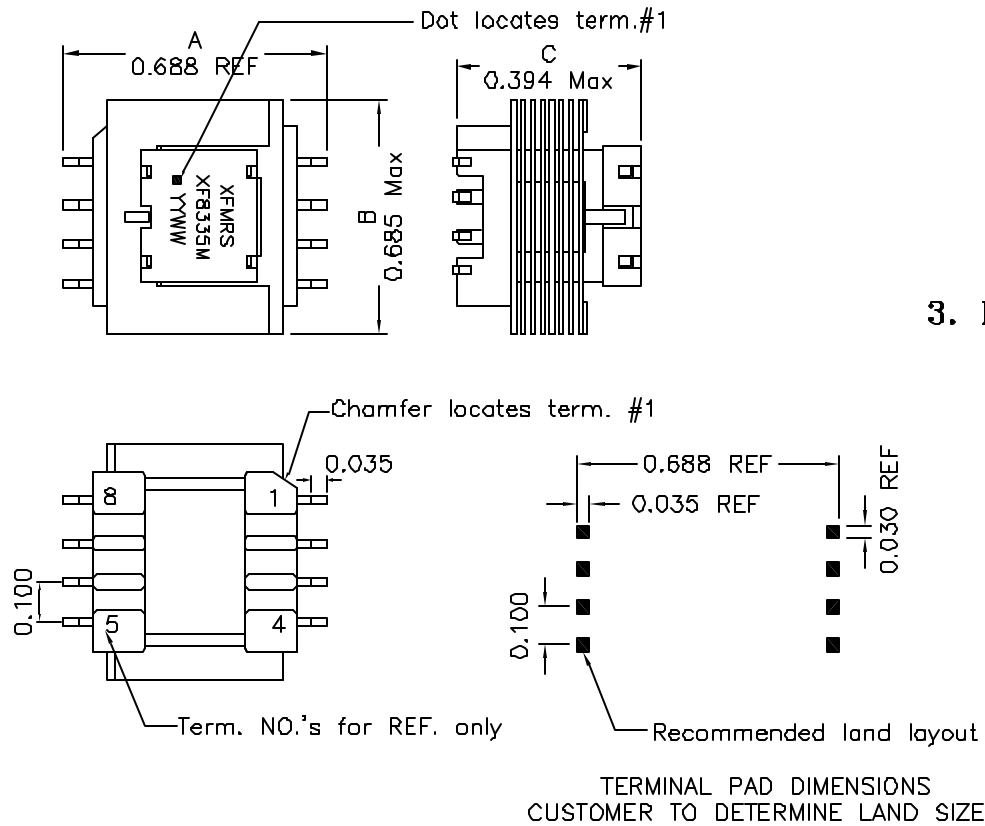
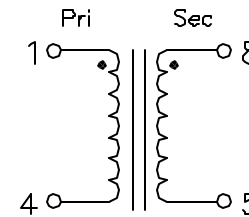


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

URNS RATIO: 1:1±2%

Reflects 600 ohms at PRI with 332 ohms Load on SEC
OCL: 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

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