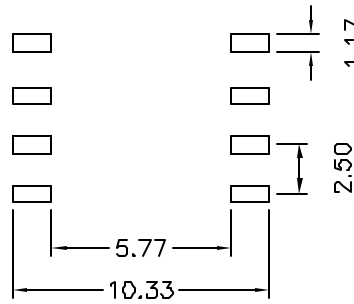
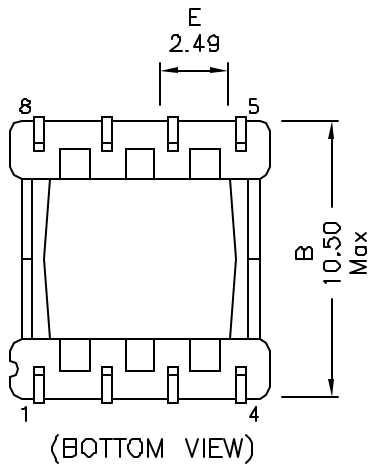
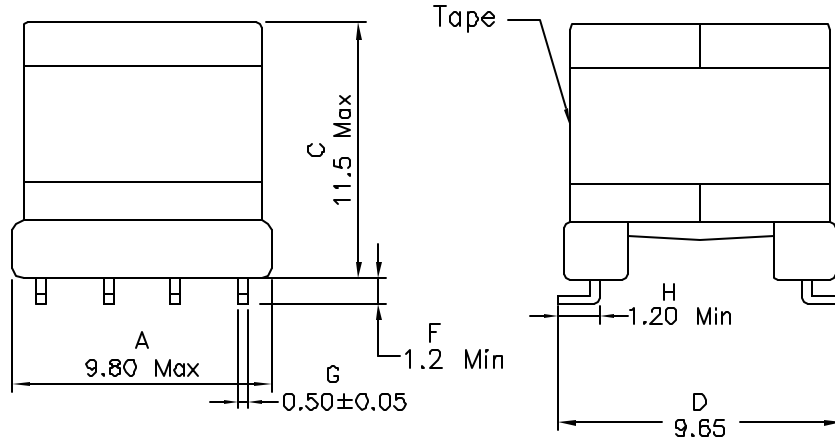


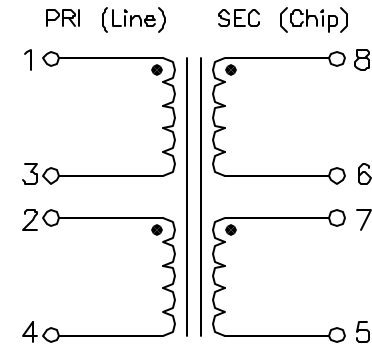
1. Mechanical Dimensions:



Notes:

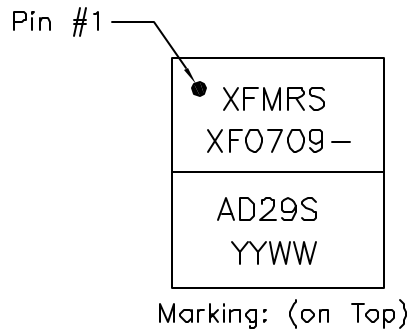
- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
 - Flammability: UL94V-0
 - ASTM oxygen index: > 28%
 - Insulation System: Class F 155°C. UL file E151556
 - Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
 - Storage Temperature Range: -55°C to +125°C
 - Aqueous wash compatible
 - SMD Lead Coplanarity: ±0.004" (0.102mm)
 - Moisture Sensitivity: Level 3
 - Electrical and mechanical specifications 100% tested
 - RoHS Compliant Component
 - Designed to comply with UL-1950, EN60950 with basic insulation and 250V working voltage
- DOC REV: A/1

2. Schematic:



3. Electrical Specifications: @25°C

- OCL: 850uH ± 10% @ 100KHz 0.2V
- LL: 5.00uH Max @ 100KHz 0.2V
- Turn Ratio: 1.2:1 ± 3% (Line:Chip)
- THD: -70dB Min @ 10KHz 2Vrms
- HIPOT: 1500Vrms 1mA 1 Sec



XFMR5 Inc www.XFMRS.com	Title: ADSL TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES:	P/N: XF0709-AD29S	REV. A
.xx ± 0.25	DWN.	罗振江	Dec-27-04
Dimensions in MM	CHK.	廖玉坤	Dec-27-04
SHEET 1 OF 1	APP.	J Ng	Dec-27-04

PROPRIETARY

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