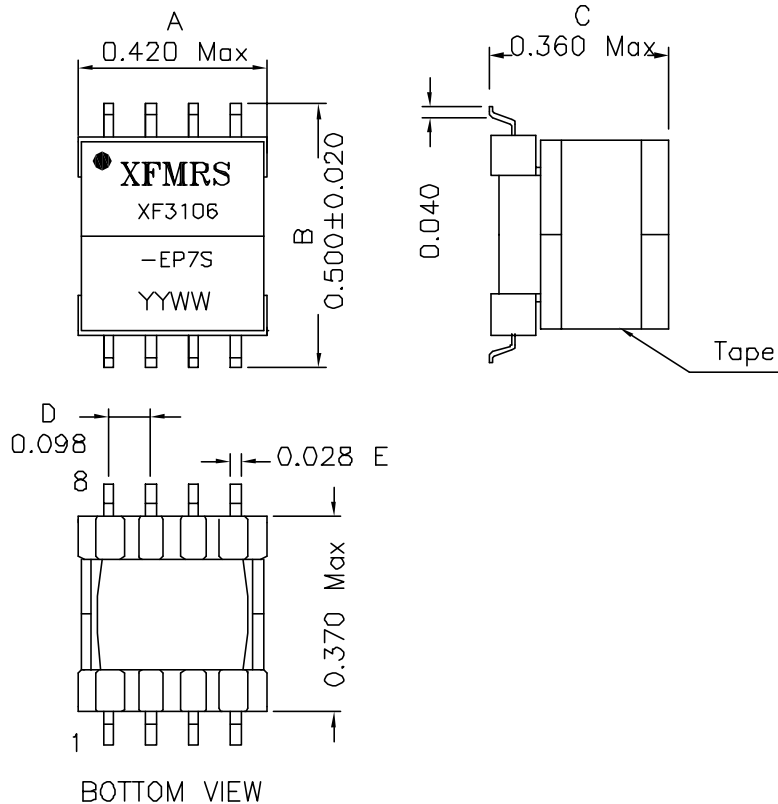


1. Mechanical Dimensions:

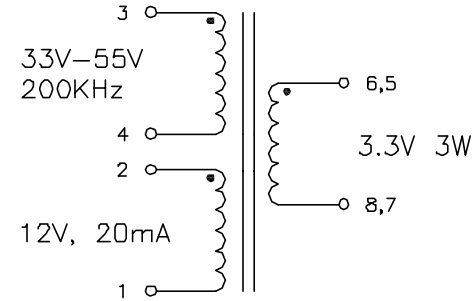


Notes:

- 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

DOC. REV: A/2

2. Schematic:



3. Electrical Specifications:

OCL: Pins 3-4 310uH ± 10% @ 10KHz, 0.1V

LL: Pins 3-4 5uH Max @ 100KHz, 0.1V Short P6,5,8,7

DCR: P3-4 1.60 Ohms Max

DCR: P2-1 2.6 Ohms Max

DCR: P6,5-8-7 0.045 Ohms Max

Turns Ratio: 3-4:2-1:6,5-8,7 = 1:0.682:0.182

Isolation: 1500Vac, Pri. to Sec.

XFMRS Inc www.XFMRS.com	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XF3106-EP7S	REV. A	
	DWN.	廖玉坤	Mar-01-05
Scale 1.5:1 SHT 1 OF 1	CHK.	李清儿	Mar-01-05
	APP.	BW	Mar-01-05

PROPRIETARY Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.