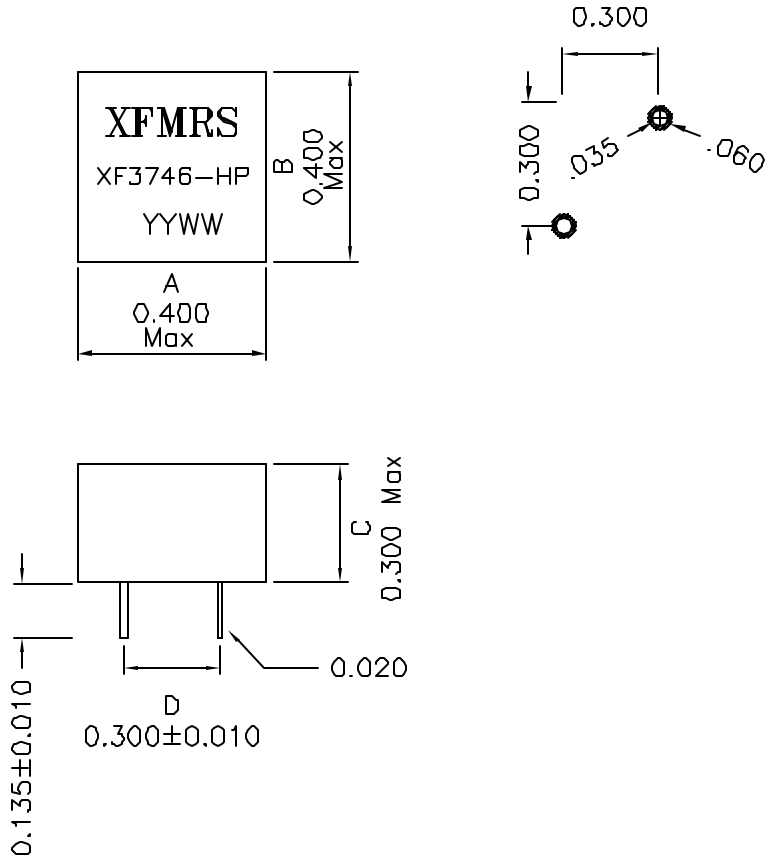
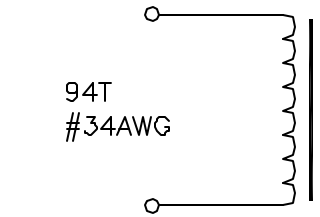
1. Mechanical Dimensions:



2. Schematic:



Core: T22-52

3. Electrical Specifications: @25°C

OCL: 374uH ±20% @10KHz 1.0V

Rated Current: 0.20Adc

DC Resistance: 2.70 Ohms Typ

ETop: 75.9V-uS Max

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 3
10. Electrical and mechanical specifications 100% tested
11. RoHS Compliant Component

XFMRS Inc www.XFMRS.com	Title: POTTED INDUCTOR		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XF3746-HP		REV A
	DWN.	龔玉坤	Feb-09-05
	CHK.	李清儿	Feb-09-05
SHEET 1 OF 1	APP.	BW	Feb-09-05

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