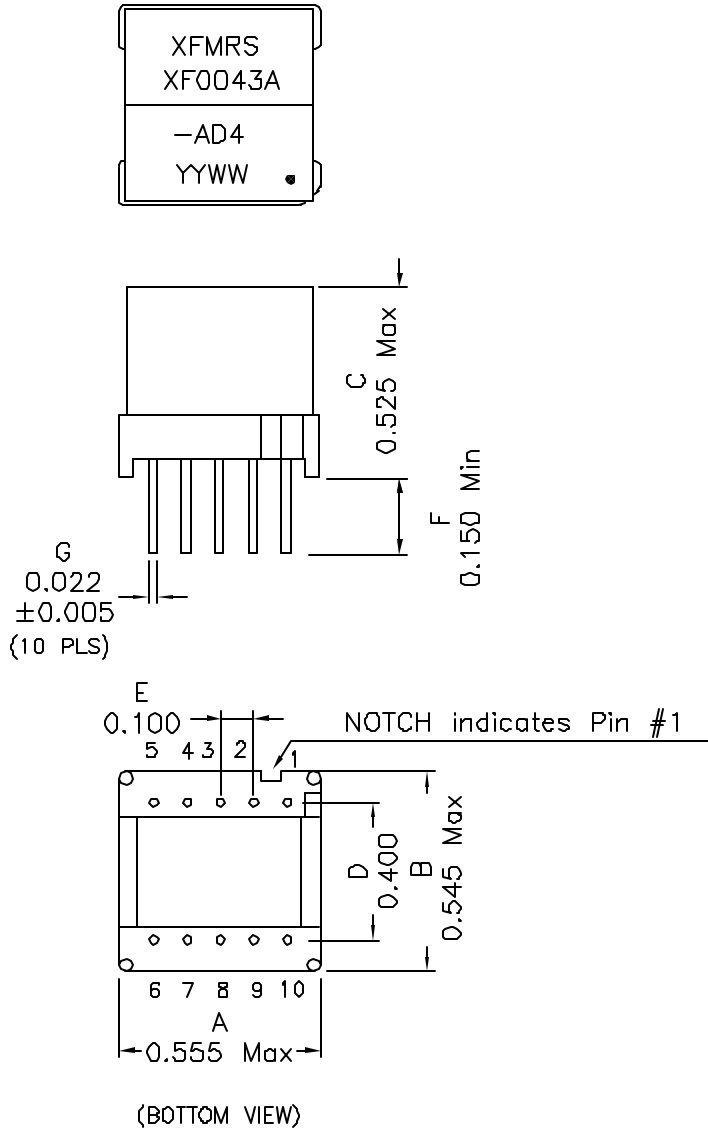
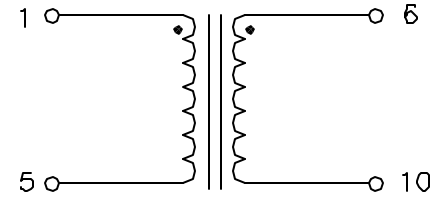


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications @25°C:

OCL: 4.0mH ±10% @10KHz 0.1V Each Wdg

OCL: 3.3mH Min @10KHz 0.1V 200mAdc Each Wdg

DC Res.: 5.30 Ohms Max, Each Wdg

Turns Ratio: Pins (1-5):(6-10)=1:1±5%

Isolation Voltage: 1500Vac, Wdg to Wdg

#### Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H 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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/3

**PROPRIETARY**

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UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH Scale 1.5:1 SHT 1 OF 1	P/N: XF0043A-AD4	REV. A	
	DWN.	Juan Mao	May-17-06
	CHK.	YK Liao	May-17-06
	APP.	BW	May-17-06