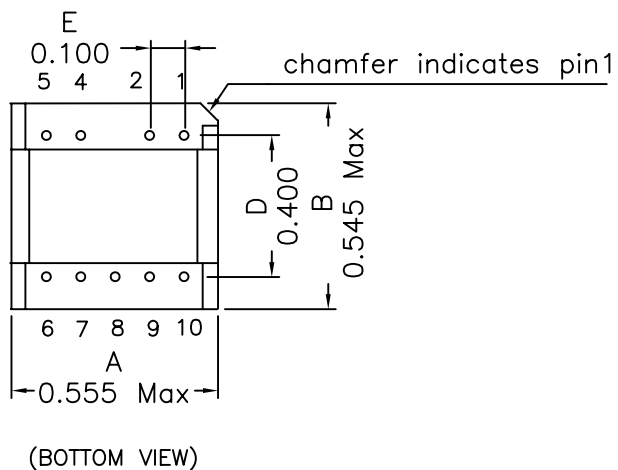
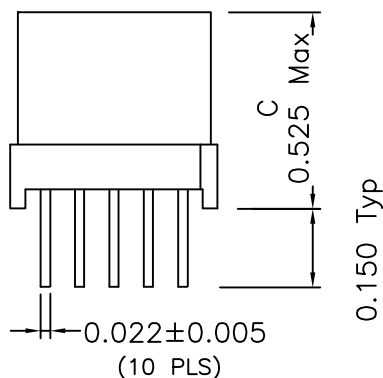
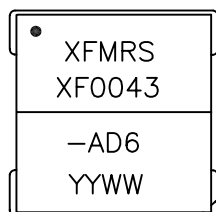
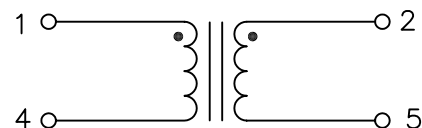


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications:

Turns Ratio: 1-4:2-5 1:1±1%

Isolation Voltage: 850Vdc

OCL: P1-4 4.0mH±10% 10KHz 0.1V 0/160mAdc

DC Res.: 1-4 3.50 Ohms±10%  
2-5 3.50 Ohms±10%

Cww: 1-2 680pF Typ @10KHz, 1.0V

SRF: 450KHz Min Each Wdg.

#### 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

<b>XFMRS Inc</b>	Title: <b>ADSL Inductor</b>	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH Scale 1.5:1 SHT 1 OF 1	P/N: XF0043-AD6	REV. A
	DWN. 廖玉坤	Aug-12-00
	CHK. 李清儿	Aug-12-00
	APP. BW	Aug-12-00

DOC. REV: A/1

**PROPRIETARY**

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