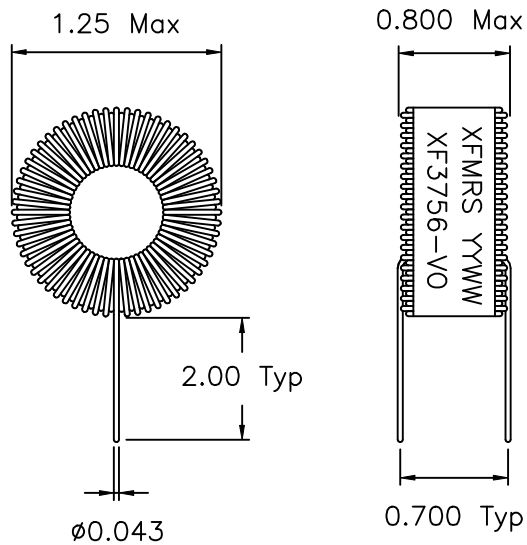


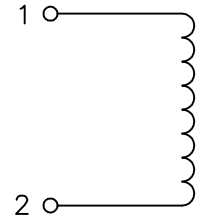
1. Mechanical Dimensions:



Note:

Strip and Tin Leads 0.375±0.010

2. Schematic:



3. Electrical Specifications:

Inductance: 375uH ±15% @10KHz,0.1V

Inductance: 225uH Min. @10KHz,0.1V 2.0ADC

Rated Current: 3A

DCR: 0.070 Ohms Max

Q: 21 Typ @1KHz

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

DOC. REV. A/1

XFMRS Inc.	Title: Toroidal Inductor		
	UNLESS OTHERWISE SPECIFIED	P/N: XF3756-VO	REV. A
TOLERANCES:	DWN.	廖玉坤	Dec-4-02
.xxx ±0.010	CHK.	李清儿	Dec-4-02
Dimensions in Inch	APP.	BW	Dec-4-02
SHEET 1 OF 1			