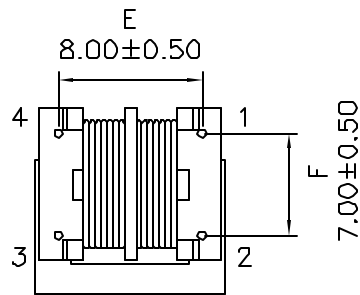
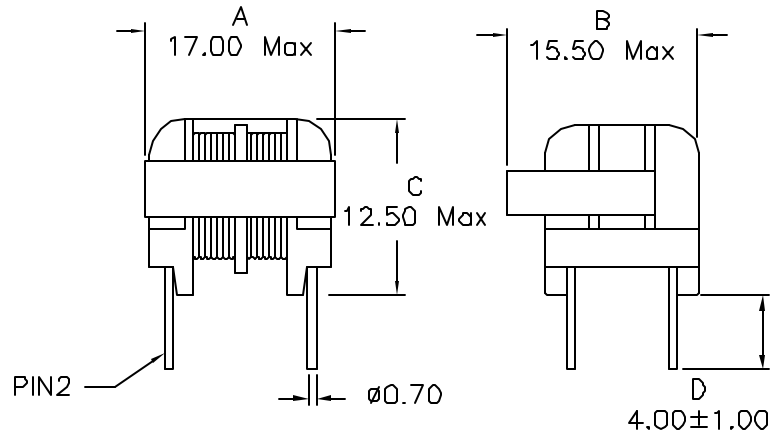


### 1. Dimensions:



(BOTTOM VIEW)

MARKING: (ON TOP OF CLIP)

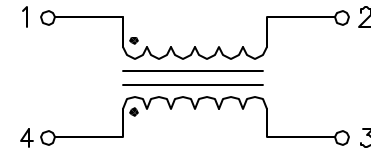
XFMRS YYWW  
XF0303H-00U2

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/1

### 2. Schematic:



### 3. Electrical Specifications:

- TURN RATIO: (PIN1-2) : (PIN4-3) = 1:1±1%
- INDUCTANCE: 30mH Min. @10KHz 0.1V
- PIN1-2, PIN4-3 DC Resistance: 9.70±20% ohms
- Rated Current: 0.10Arms
- HIPOT: 2000VAC (PIN1-2 TO PIN4-3)
- HIPOT: 2000VAC (Windings to Core)
- Rated Voltage: 250VAC Max

<b>XFMRS Inc</b> www.XFMRS.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0303H-00U2	REV. A
TOLERANCES: .xx ±0.30	DWN.	李小锋	Mar-10-06
Dimensions in MM	CHK.	康玉坤	Mar-10-06
SHEET 1 OF 1	APP.	BW	Mar-10-06