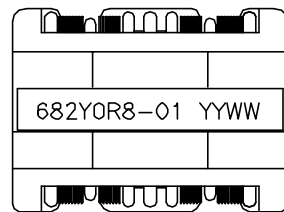
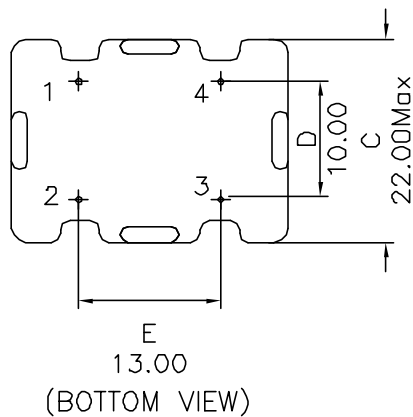
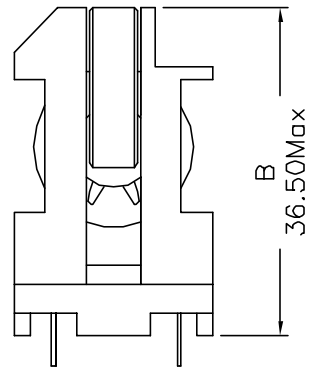
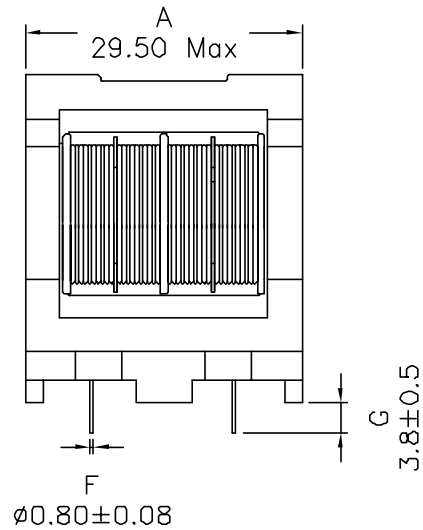
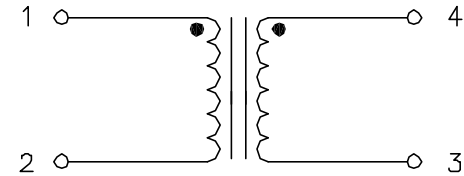


1. Mechanical Dimensions:



TOP VIEW

2. Schematic:



3. Electrical Specifications:

OCL: 6.8mH Min @10KHz 0.1V, Each Wdg
 OCL difference: P1-2-P4-3 within 150uH
 DCR: 0.90 Ohms Max, Each Wdg
 Rated Current: 0.8A Max
 Hipot: 500Vac, Wdg to Wdg, Wdgs to Core

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

DOC REV: A/1

PROPRIETARY

Document is the property of XFMRs Group & is not allowed to be duplicated without authorization.

XFMRs Inc www.XFMRs.com	Title: LINE FILTER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.30 Dimensions in mm	P/N: XF0684-ET28V	REV. A	
	DWN.	Juan Mao	Dec-13-04
SHEET 1 OF 1	CHK.	YK Liao	Dec-13-04
	APP.	BW	Dec-13-04