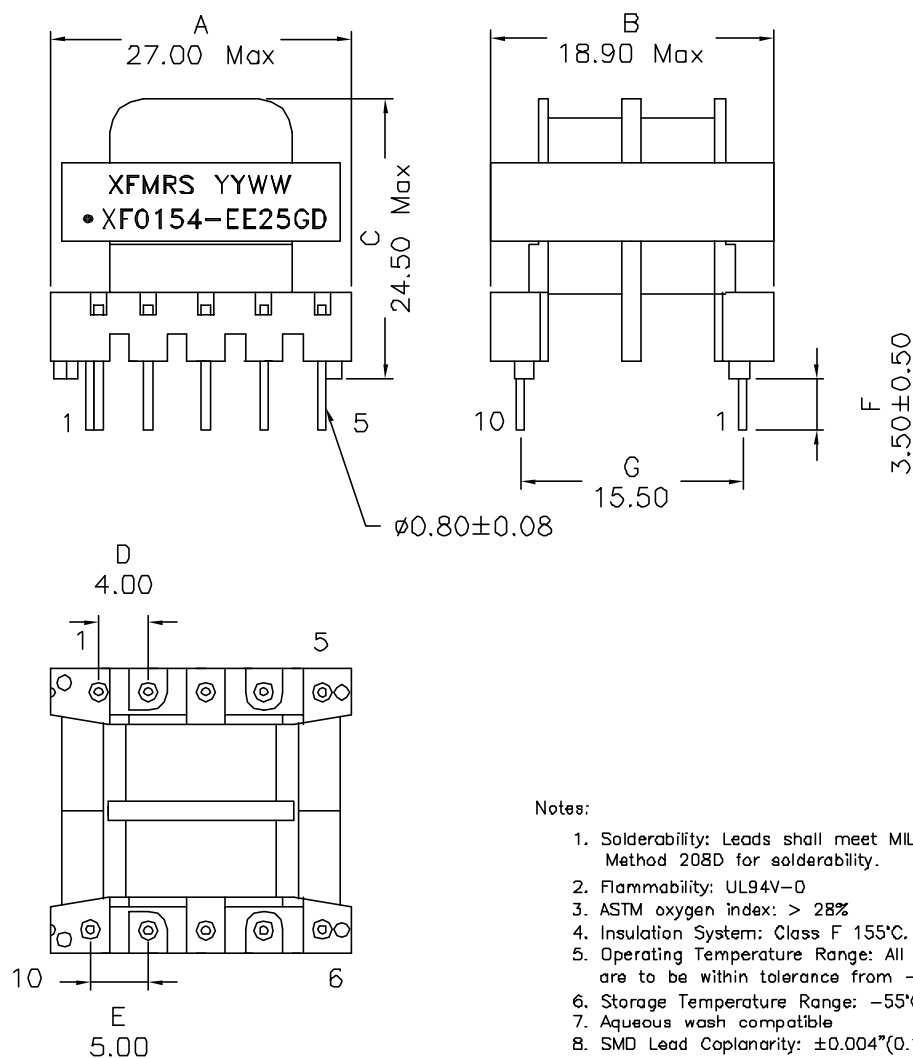


1. Mechanical Dimensions:

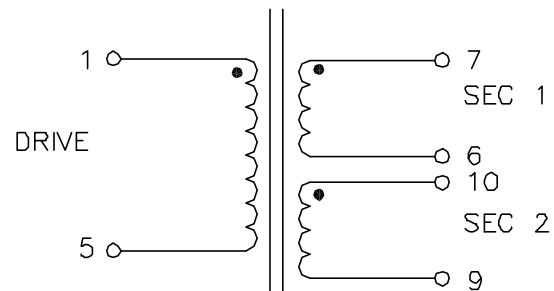


Notes:

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
11. RoHS Compliant Component

DOC REV: A/1

2. Schematic:



3. Electrical Specifications:

- OCL: Pins 1-5 1.5mH Min @10KHz 0.1V
- LL: Pins 1-5 4uH Max @100KHz 0.1V Short P7-6-10-9
- CW/W: Pins 1-7 50pF Max @100KHz 0.1V, Short Pins 6+10
- DCR: Pins 1-5 0.370 Ohms Max
- DCR: Pins 7-6 0.425 Ohms Max
- DCR: Pins 10-9 0.425 Ohms Max
- Turns Ratio: Pins (1-5):(7-6):(10-9)=1:1:1
- Volt-Time Product: 375 V-uSec
- HIPOT: 3750Vac, PRI to SEC

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XFMRS Inc www.XFMRS.com	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED	P/N: XF0154-EE25GD	REV. A	
TOLERANCES: .xxx ±0.010	DWN.	Juan Mao	Dec-23-04
Dimensions in INCH	CHK.	YK Liao	Dec-23-04
Scale 1.5:1 SHT 1 OF 1	APP.	MS	Dec-23-04