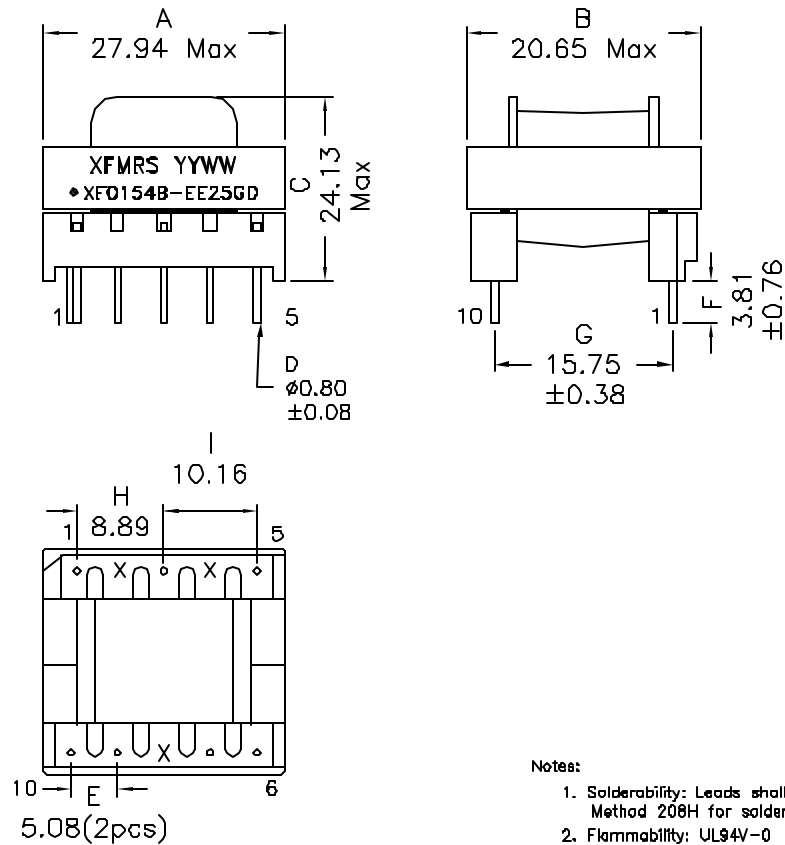


1. Mechanical Dimensions:

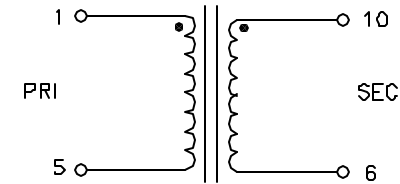


Bottom view

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

2. Schematic:



3. Electrical Specifications:

- OCL: Pins 1-5 1.5mH Min @15.75KHz 1V
 LL: Pins 1-5 4uH Max @15.75KHz 1V Short P10-6
 Cw/w: Pins 1-10 50pF Max @15.75KHz 1V
 DCR: Pins 1-5 0.400 Ohms Max
 DCR: Pins 10-6 0.750 Ohms Max
 Turns Ratio: Pins (1-5):(10-6)=1:1
 Volt-Time Product: 375 V-uSec
 HIPOT: 3750Vac, PRI to SEC

DOC REV: A/2

PROPRIETARY

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XFMRS Inc www.XFMRS.com	Title: TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25	P/N: XFD154B-EE25GD	REV. A
Dimensions in MM	DWN.	Juan Mao	Dec-11-06
Scale 1.5:1 SHT 1 OF 1	CHK.	YK Liao	Dec-11-06
	APP.	MS	Dec-11-06