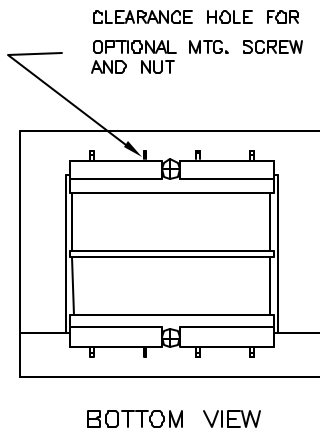
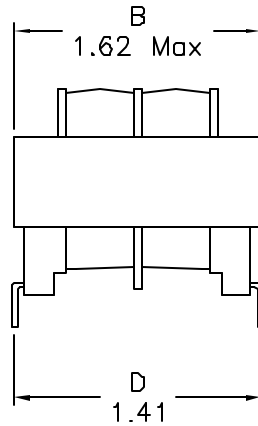
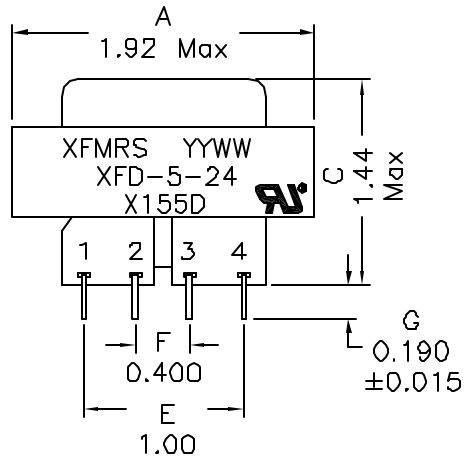


1. Mechanical Dimensions:

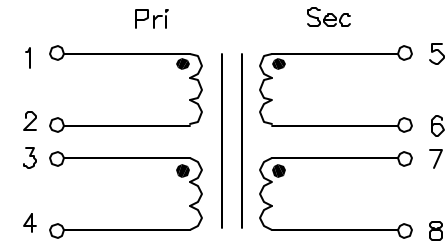


Notes:

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
10. UL506 Recognized, file #E238B41

DOC. REV A/3

2. Schematic:



3. Electrical Specifications:

Primary: Pins 1-2/3-4 115/230V 50/60Hz
 Ex I: Pins 1-2 90mA Max 120V 60Hz or 100V 50Hz
 Parallel Sec: 12.0V @ 1.0Aac
 Series Sec: 24.0V @ 0.5Aac
 DC Res.: Pins 1-2 120.0 Ohms±15%
 Pins 3-4 120.0 Ohms±15%
 Pins 5-6 1.65 Ohms±15%
 Pins 7-8 1.65 Ohms±15%
 HIPOT: 2500Vac Pri-Sec, Wdgs-Core

XFMRS Inc www.XFMRS.com	Title: Power Xfmr			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx±0.010	P/N: XFD-5-24	REV. A	
Dimensions in INCH	DWN.	Juan Mao	Oct-08-07	
Scale 1.5:1 SHT 1 OF 1	CHK.	YK Liao	Oct-08-07	
	APP.	Joe Huff	Oct-08-07	