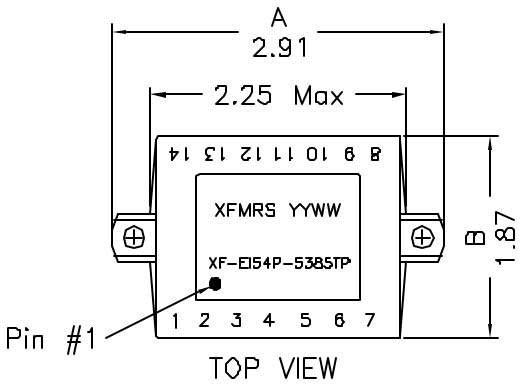
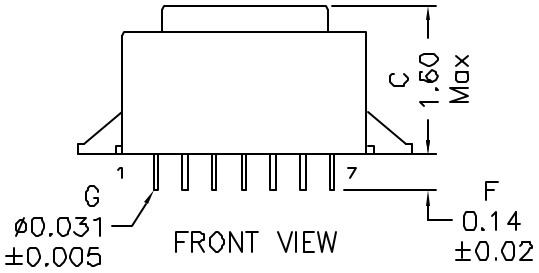
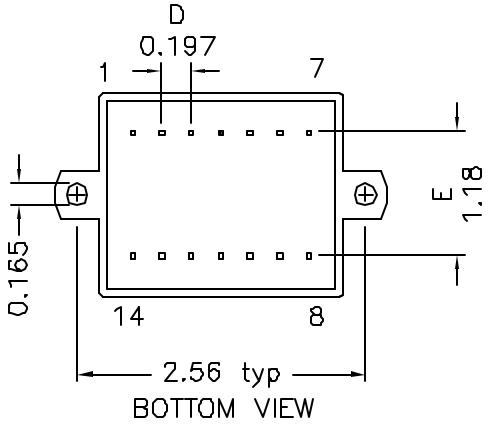
1. Mechanical Dimensions:





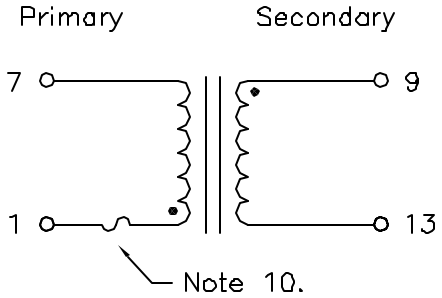


Notes:

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 -15°C to +70°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. 110° Recyclable Thermal protector.

DCO. REV: A/4

2. Schematic:



3. Electrical Specifications:

Pri : Pins 1-7 230V 50-60Hz, 198-264V input range
Sec: Pins 9-13 18V±3% @833mAac output
Ex Current: Pins 1-7 30mA Max @230V 50-60Hz
DC Res: Pins 1-7 240 Ohms±15%
Pins 9-13 1.75 Ohms±15%
Isolaiton: 4000Vac Pri-Sec

XFMRS Inc www.XFMRS.com	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.025 Dimensions in Inch	P/N: XF-EI54P-5385TP		REV. A
	DWN.	Juan Mao	Jul-17-08
	CHK.	YK Liao	Jul-17-08
SHT 1 OF 1	APP.	Joe Huff	Jul-17-08

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