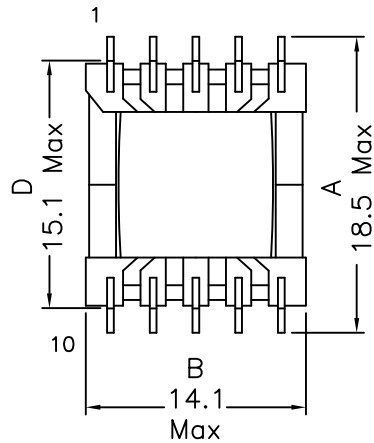
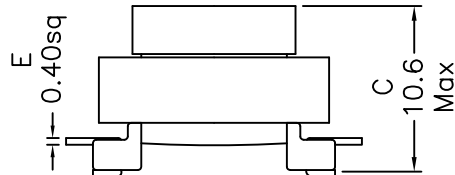
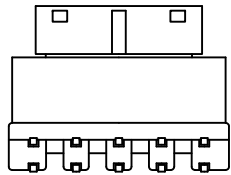
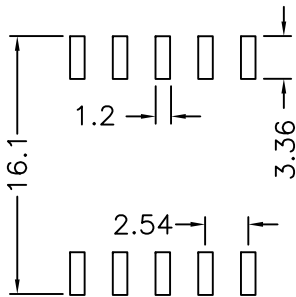
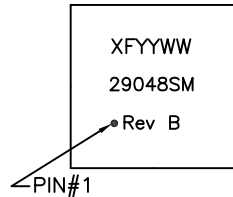


1. Mechanical Dimensions:



MARKING: (ON TOP)

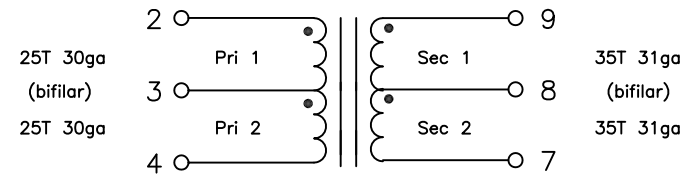


Notes:

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: -40C to +85C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: 0.004"(0.102mm) Max
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component
11. Recommended IR Reflow peak temp of 225°C Max.

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2. Schematic:



3. Electrical Specifications:

- OCL: Pins 2-3 375uH Min @100KHz 0.10Vrms, 0.0Adc
 DCR: Pins 2-3 0.230 Ohms Max
 Pins 3-4 0.230 Ohms Max
 Pins 9-8 0.430 Ohms Max
 Pins 8-7 0.430 Ohms Max
 Turns Ratio: (2-3):(3-4):(9-8):(8-7)=1.0:1.0:1.4:1.4
 HIPOT: 1500Vdc, Wdg to Wdg
 600Vdc, All Wdgs to Core
 Q: 15 Min @100KHz 0.1V
 SRF: Pins 2-3 125KHz Min

XFMRs Inc www.XFMRs.com	Title: Flyback Xfmr		
	UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: XF5006-EE126
.xx ±0.25 Dimensions in MM	DWN.	Mei Chen	REV. A
	CHK.	YK Liao	Jun-23-17
SHEET 1 OF 1	APP.	DDC	Jun-23-17