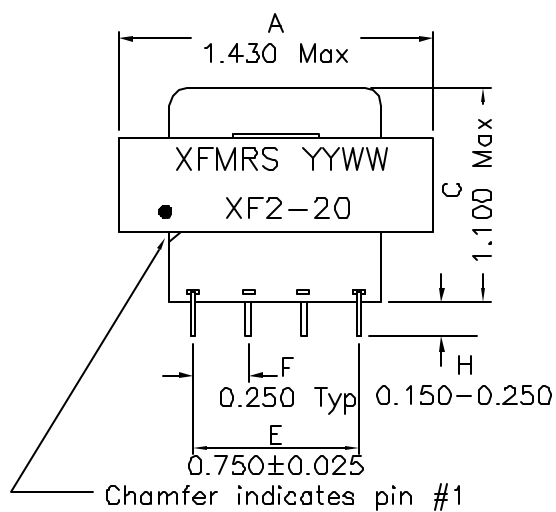
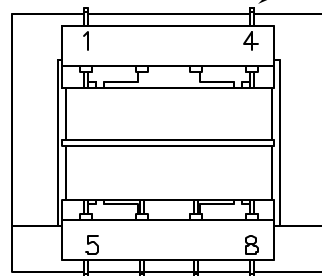


1. Mechanical Dimensions:



G1 0.041 ± 0.005 x
G2 0.022 ± 0.003
(6 plcs)



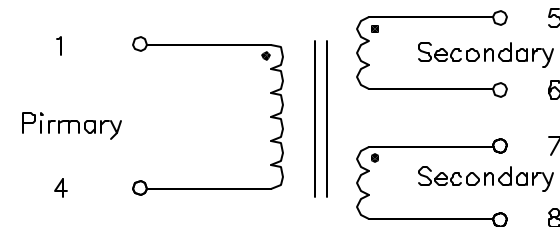
BOTTOM VIEW

Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Temperature rating: 155°C. UL file E151556
- Operating Temperature Range: -40°C to +85°C
- Remove Pins 2 & 3.

DOC. REV: A/3

2. Schematic:



3. Electrical Specifications:

Maximum Power: 1.1VA

Input Voltage and Frequency: 115V 50/60Hz

Secondary Voltage: 10Vac ± 3%, 0.11Arms (Parallel)

Secondary Voltage: 20Vac ± 3%, 0.055Arms (Series)

Voltage Regulation: 24% Typ @ Full Load

Temp Rise: 35°C Typ (45°C Max)

Isolation Voltage: 2500Vrms Pri to Sec for 1 Second
1500Vrms Pri to core for 1 Second
1500Vrms Sec to core for 1 Second
250Vrms Sec to Sec for 1 Second

DCR: Pins 1-4 675 Ohms ± 15%

DCR: Pins 5-6 18.5 Ohms ± 15%

DCR: Pins 7-8 18.5 Ohms ± 15%

XFMRS Inc	Title: TRANSFORMER		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx±0.010 Dimensions in INCH	P/N: XF2-20		REV. A
	DWN.	李小锋	Feb-24-03
	CHK.	廖玉坤	Feb-24-03
	SHT 1 OF 1	APP. Joe Huff	Feb-24-03