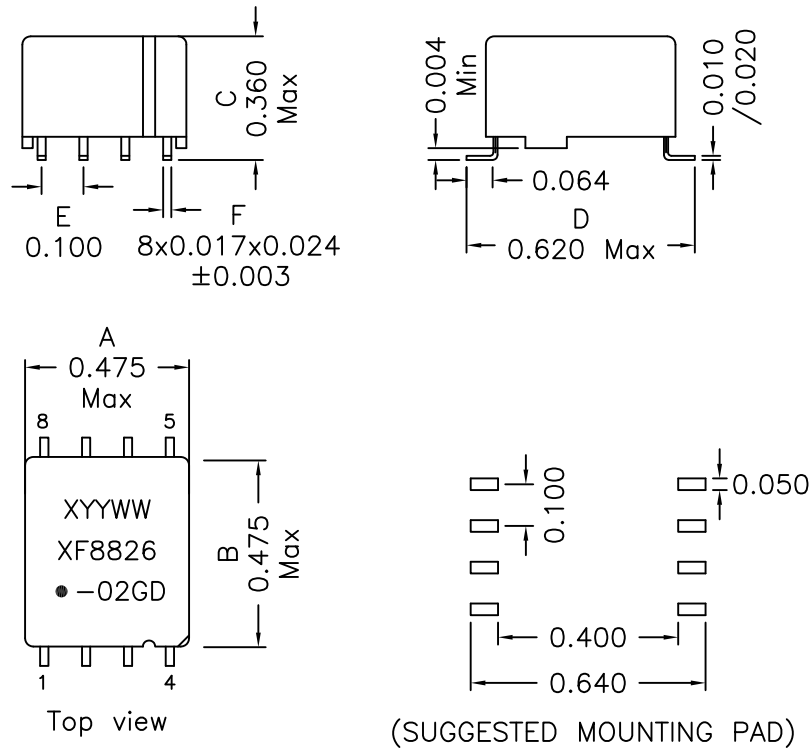
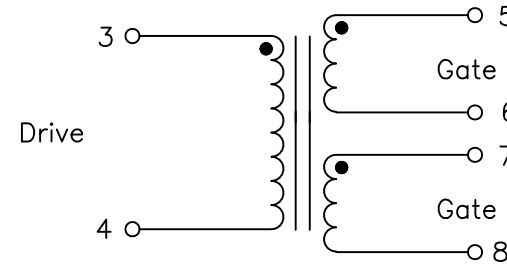


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

HYPOT: 3750Vdc

Turns Ratio: 1:1:1

OCL: Pins 3-4 882uH Min @100KHz 0.1V

Q: Pins 3-4 8 Min @10KHz 50mV

LL: Pins 3-4 0.350uH Max @100KHz 0.1V, Short Other Wdgs

DCR: 0.750 Ohms Max, Each Wdg

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. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component
11. Recommended IR Reflow peak temp of 235C Max.
12. Potted 50% with RTV to meet 8mm of Creepage and Clearance.

DOC. REV: B/4

XFMRs Inc www.XFMRS.com		Title: COMMON MODE CHOKE	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch		P/N: XF8826-02GD	REV. B
	DWN.	Yuan	Feb-07-17
	CHK.	YK Liao	Feb-07-17
	APP.	Joe Huff	Feb-07-17
SHEET 1 OF 1			

PROPRIETARY

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