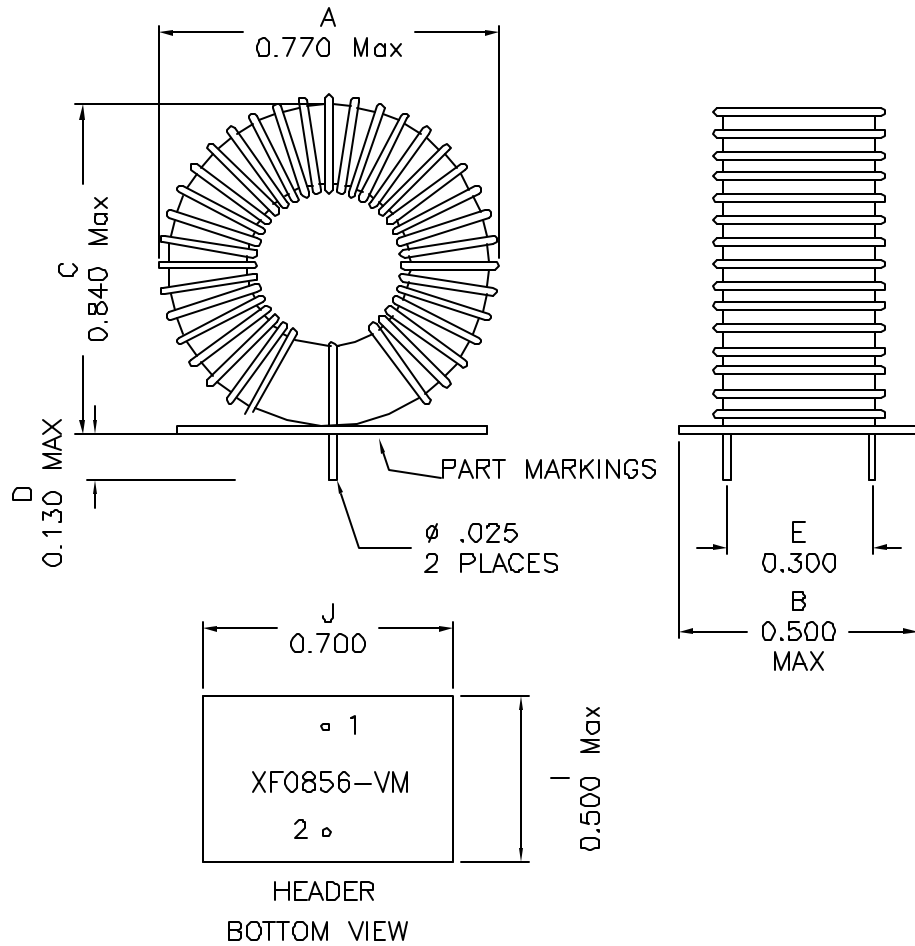
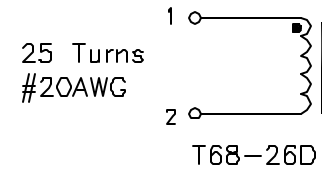


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

Inductance: 85 μ H \pm 30% @50KHz, 1V
 DC Resistance: .029 Ohms Max
 Current Rating: 0.30 Adc Max
 SRF: 100KHz Nom.

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Temperature rating: 180°C. UL file E151556
5. Operating Temperature Range: 0°C to +70°C
6. Wrap core with 3M #44 tape prior to winding.
7. Bond inductor to header with epoxy.

DOC. REV. A/1

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XFMRs Inc.	Title: Toroidal Inductor		
	P/N: XF0856-VM		REV. 001
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx \pm 0.010 Dimensions in Inch	DWN.	李小锋	Jun-2-03
	CHK.	廖玉坤	Jun-2-03
SHEET 1 OF 1	APP.	MS	Jun-2-03