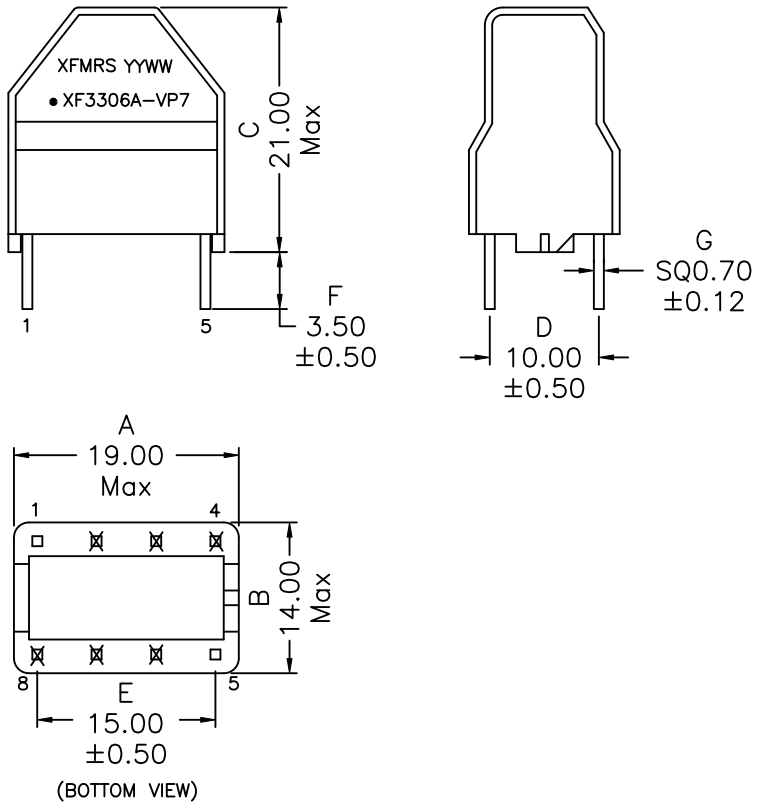
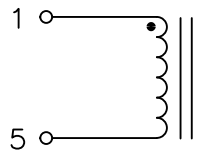
1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 1–5 330uH Typ @10KHz, 0.1Vrms

Q: Pins 1–5 tbd Min @10KHz, 0.1Vrms

DCR: Pins 1–5 0.74 Ohms Max

Isat: 1.00A (Based on 20% Drop in OCL)

SRF: Pins 1–5 tbd Min

ET: 100V–uSec Max

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. All listed parameters are to be within tolerance from –40°C to +130°C unless otherwise noted
6. Storage Temperature Range: –55°C to +130°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component
10. removed Pins 2,3,6,7,8

PRELIMINARY

DOC REV A/–

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UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in mm	P/N: XF3306A–VP7		REV. A
	DWN.	Xiang	Jul–09–20
	CHK.	YK Liao	Jul–09–20
SHEET 1 OF 1	APP.	TCH	Jul–09–20