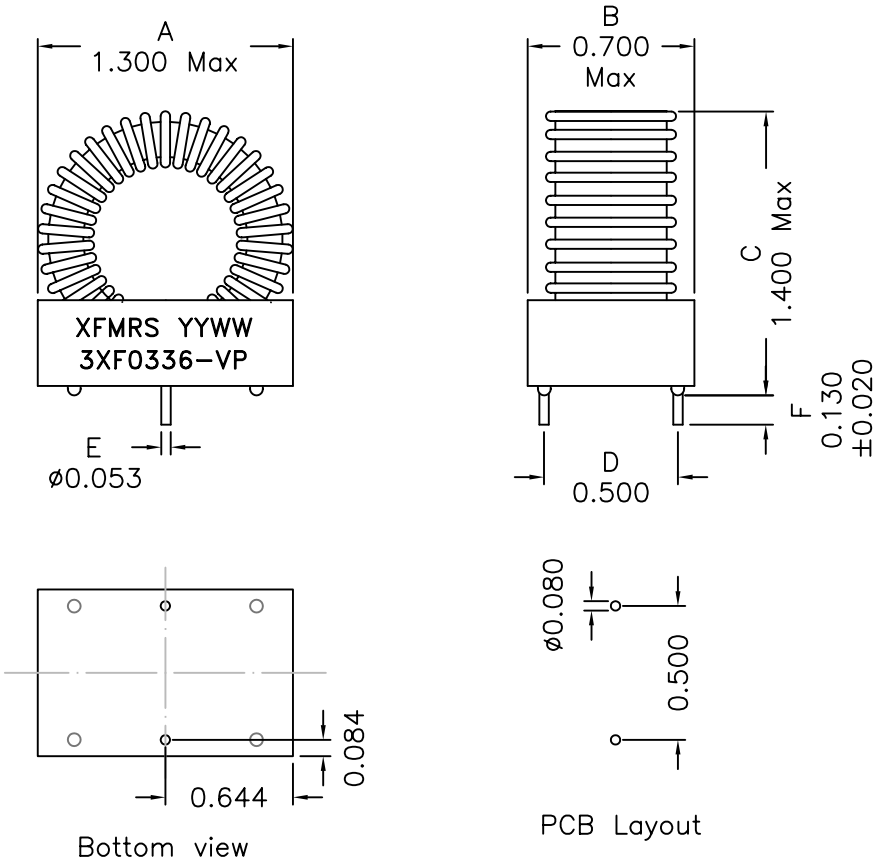
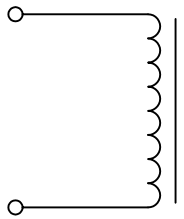
1. Mechanical Dimensions:



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 -55°C to +105°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component
10. Strip and tin the leads

2. Schematic:



3. Electrical Specifications:

Inductance: 33uH±15% @1KHz 0.1V, 0Adc

Inductance: 21.3uH±15% @1KHz 0.1V, 11.7Adc

Q: 10 Min @1KHz 0.1V

DCR: 0.013 Ohms Max

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	DWN.	Feng	May-30-12
	CHK.	YK Liao	May-30-12
SHEET 1 OF 2	APP.	BW	May-30-12

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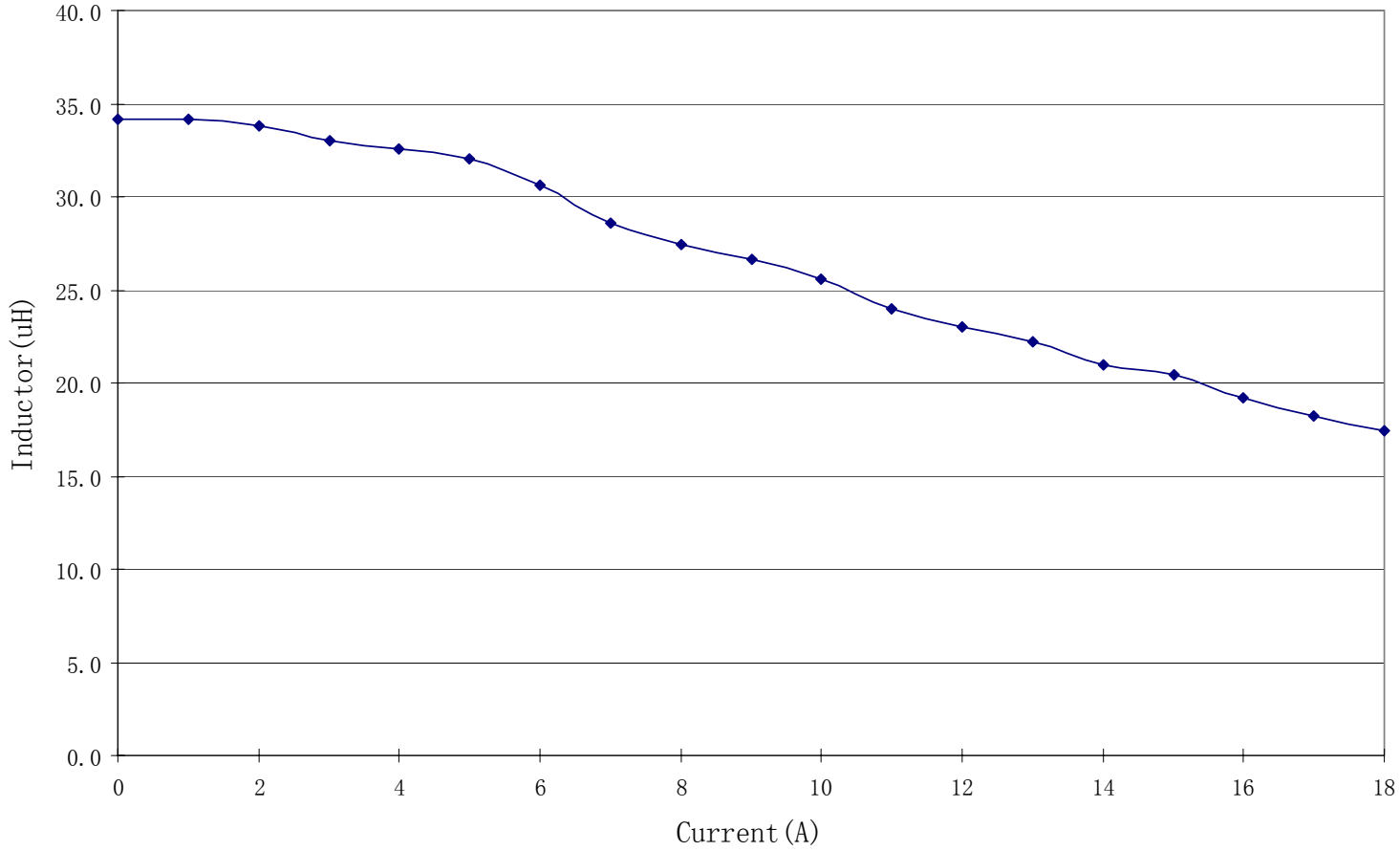

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SHEET 2 OF 2	APP.	BW	May-30-12