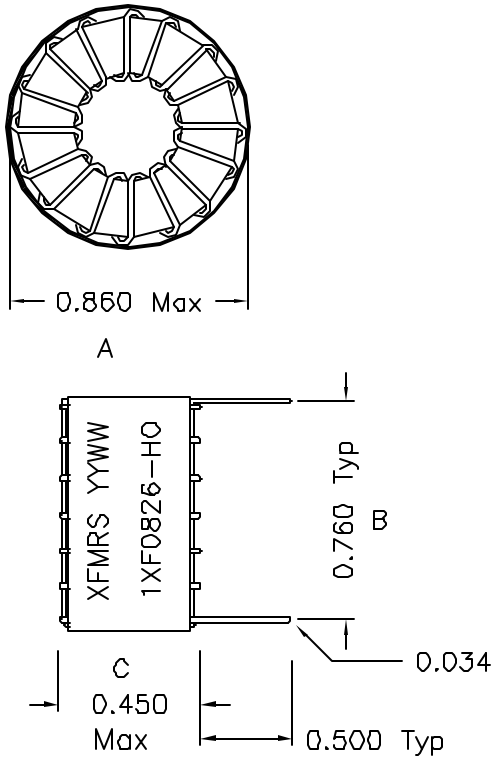
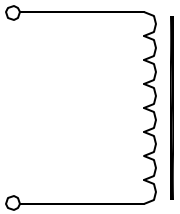
## 1. Mechanical Dimensions:




WINDING DETAIL:

STRIP AND TIN TO MOUNT PLAIN
VARNISH REQUIRED

## 2. Schematic:



## 3. Electrical Specifications:

Inductance: 82.0uH ±20% @1.0KHz,1.0V

Inductance: 39.9uH±20% @1.0KHz,1.0V 4.6Adc

DC Resistance: 0.032 Ohms 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. Operating Temperature Range: All listed parameters are to be within tolerance from -55°C to +125°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

DOC. REV: A/1

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|---|---|---|---|
| XFMRS Inc www.XFMRS.com | Title: HORIZONAL OPEN TOROID | | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A Dimensions in INCH | P/N: 1XF0826-HO | | REV. A |
| | DWN. | 李小锋 | Jan-22-07 |
| | CHK. | 龚玉坤 | Jan-22-06 |
| SHEET 1 OF 1 | APP. | BW | Jan-22-07 |