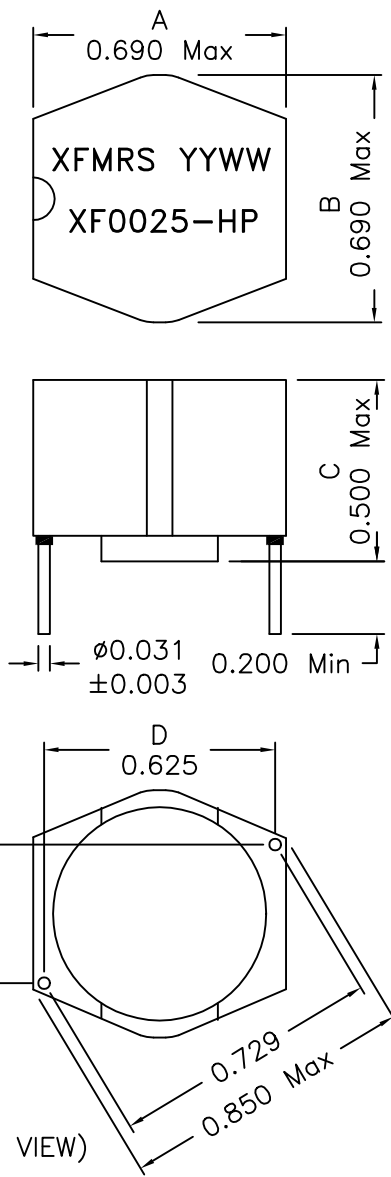
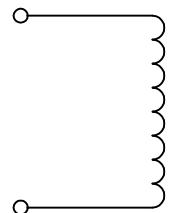


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

Inductance: 25uH ±10% @10KHz, 100mV

Current: 3.5Adc

DC Res.: 0.150 Ohms Maximum

Note:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0,
3. ASTM oxygen index: > 28% ,
4. Temperature rating: 155°C. UL file E151556,
5. Operating Temperature Range: 0°C to +70°C

www.DataSheet4U.com

(BOTTOM VIEW)

DOC. REV A/1

|                    |                            |                    |
|--------------------|----------------------------|--------------------|
| <b>XFMRS Inc.</b>  | Title: INDUCTORS           |                    |
|                    | UNLESS OTHERWISE SPECIFIED | P/N: XF0025-HP     |
|                    | TOLERANCES:                | REV. A             |
|                    | .xxx ±0.020                | DWN. 李小锋 Aug-29-01 |
| Dimensions in INCH | CHK. 廖玉坤 Aug-29-01         |                    |
| SHEET 1 OF 1       | APP. Joe Huff Aug-29-01    |                    |