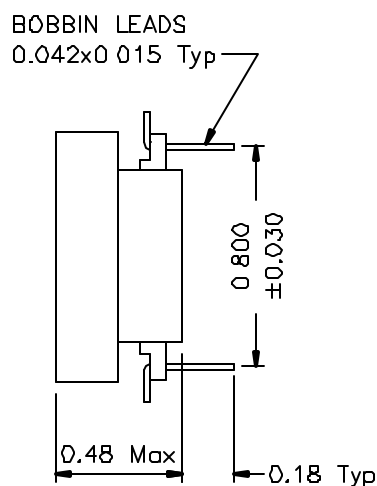
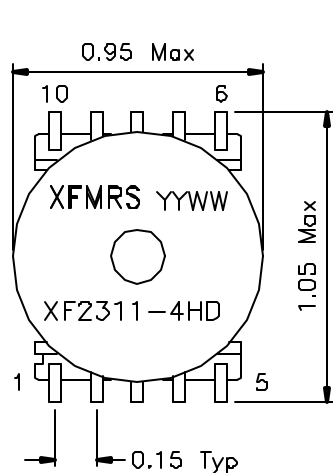


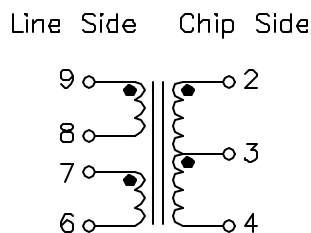
1. Dimensions:



3. Electrical Specifications: @25°C

- Turns Ratio: (2-3-4):(9-8):(7-6)=1CT:1:1 ±2%
- Pins 9-6 OCL: 2.0mH±6% @10KHz 0.1mV 0/70mADC
(CONNECT Pins 8-7)
- Pins 9-6 Leakage L: 8uH Maximum @100KHz 100mV
(Connect Pins 2-4, Pins 8-7)
- DC Res.: Pins 9-8 2.2 Ohms Max
- DC Res.: Pins 7-6 2.2 Ohms Max
- DC Res.: Pins 2-3 2.2 Ohms Max
- THD: 75dB Typ @ 200KHz 6Vpp, 135 Ohms
- Return Loss: 4dB Min. @ 4KHz-2MHz
- Return Loss: 16.5dB Min. @ 40KHz-320KHz
- Insertion Loss: ±0.5dB @40KHz-320KHz
- Long Bal: 55dB Typ @292KHz, 135 Ohms
- Isolation Voltage: 1500Vrms

2. Schematic:



Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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 -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

XFMR5 Inc	Title: HDSL TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED	P/N: XF2311-4HD	REV. A
TOLERANCES:	DWN.	李清儿	Nov-12-98
.xxx ±0.010	CHK.	孙小华	Nov-12-98
Dimensions in INCH	APP.	Joe Huff	Nov-12-98

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