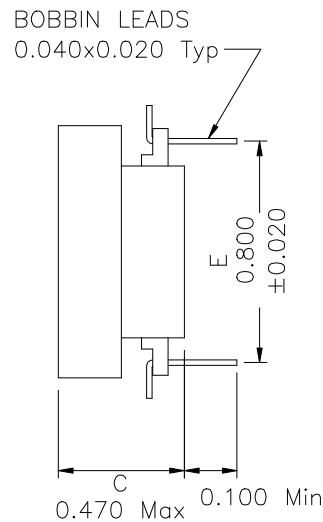
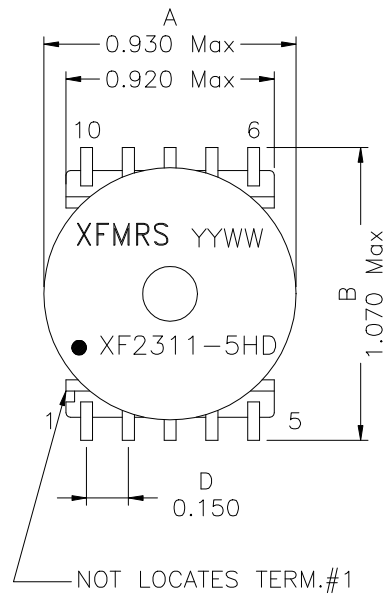
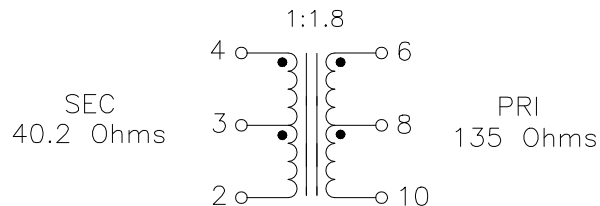


1. Dimensions:



2.Schematic:



3.Electrical Specifications: @25°C

ISOLATION VOLTAGE: 2000Vrms PRI to SEC

URNS RATIO: PRI:SEC=1.8:1 $\pm 1\%$

PIN6-10 Inductance: 2.92mH $\pm 5\%$ @10KHz 1.0V

PIN6-10 LL: 28uH Typ @100KHz 1.0V Short P4-2

DCR: 1.5 ohms Max. (8-10)

DCR: 2.3 ohms Max. (4-2)

DCR: 1.5 ohms Max. (6-8)

Longitudinal Balance: 50dB Min 40K-300KHz

THD: -80dB Typ., 5KHz, 5Vp-p

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

DOC. REV D/1

XFMRS Inc		Title: HDSL TRANSFORMER	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in INCH	P/N: XF2311-5HD		REV. D
	DWN.	廖玉坤	Jun-11-01
	CHK.	李清儿	Jun-11-01
SHEET 1 OF 1	APP.	Joe Huff	Jun-11-01