

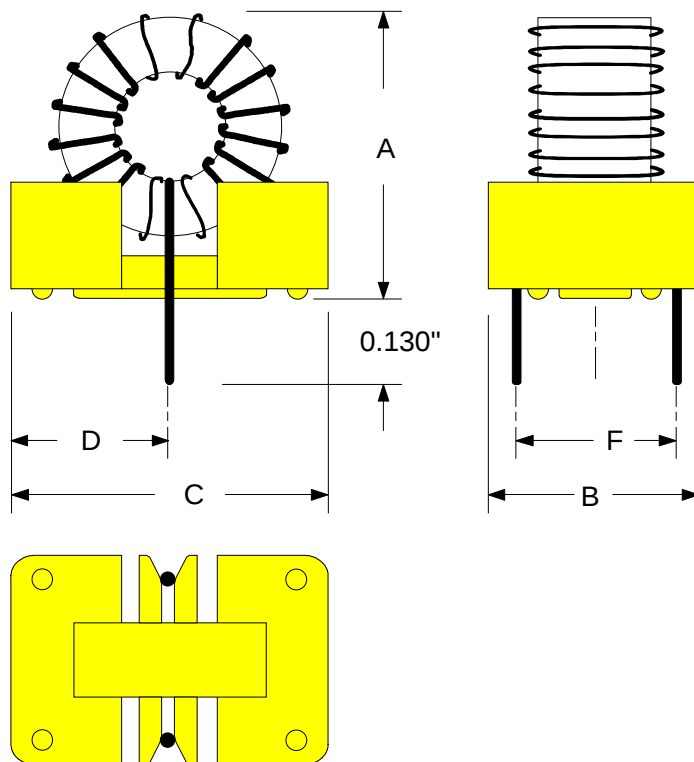
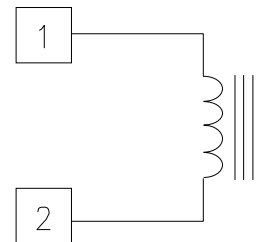
Through hole Self-Leaded Inductor 150 kHz

Electrical Specifications at 25°C. Operating Temp. Range: -30°C to +130°C

Part Number	L ⁽¹⁾ with DC (μ H)	I _{DC} ⁽¹⁾ (Amps)	E-T ⁽¹⁾ Product (V- μ s)	DCR max. (Ω)
L-20586	110	3.0	775.9	0.09

- 1) Typical values for a 55°C Temperature rise at 150 kHz and E-T value above, the core loss is 10 % of copper loss.

Schematic Diagram



Physical Dimensions
inches (mm)

	Min.	Typ.	Max.
A		.95 (24.1)	
B	.590 (14.99)		.610 (15.49)
C		.950 (24.1)	
D		.475 (12.07)	
F		.450 (11.43)	

RHOMBUS P/N: L-20586

CUST P/N:

NAME:

DATE: 7/30/96

SHEET: 1 OF 1