

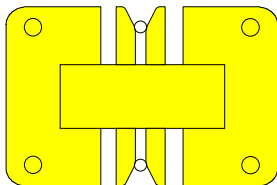
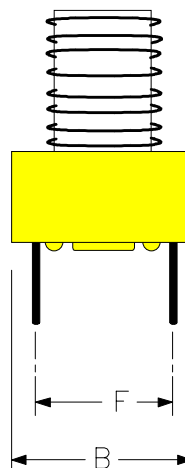
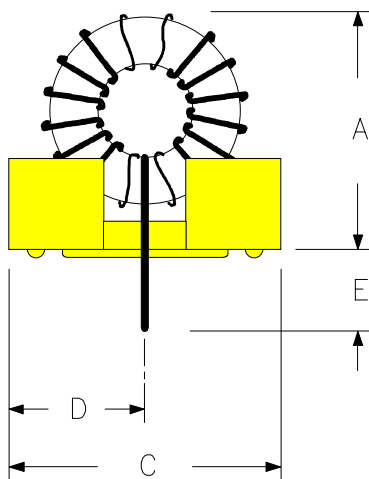
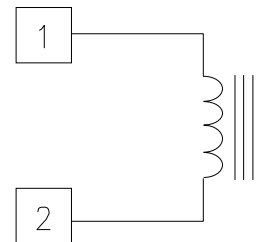
Through hole Self-Leaded Inductor 150 kHz

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-20577	17	3.0	13.2	0.05

- 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



	Min.	Typ.	Max.
A		.60 (15.2)	
B	.330 (8.38)		.350 (8.89)
C	.570 (14.48)		.590 (14.99)
D		.290 (7.37)	
E	.110 (2.79)		
F		.220 (5.59)	

RHOMBUS P/N: L-20577

CUST P/N:

NAME:

DATE: 7/30/96

SHEET: 1 OF 1