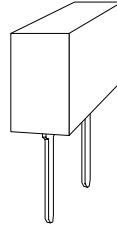


Small Toroid RF Chokes

Miniature Two Lead Thru-hole Packages
Excellent Electrical Performance - High Q



Applications Include
 Satellite Communications
 Microwave Equipment
 Broadcast TV
 Cable TV Systems
 Test Equipment
 AM/FM Radio
 Receivers/Transmitters
 Scanners

Electrical Specifications at 25° C

PARAMETER	MIN.	TYP.	MAX.	UNITS
Inductance ¹	44.8	56	67.2	μH
Q ²		80		
DCR Pins 1-2			5.6	Ω
IDC			240	mA

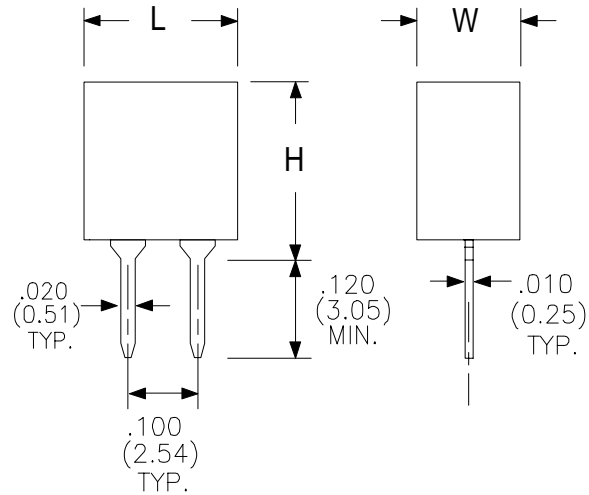
Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

1. Tested @ 100 kHz - 100 mV

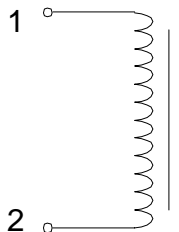
2. @ 1MHz

Dimensions in inches (mm)

L	W	H
0.270 (6.86)	0.150 (3.81)	0.280 (7.11)



Schematic Diagram



RHOMBUS P/N: L-11759	
CUST P/N:	NAME:
DATE: 01/03/001	SHEET: 1 OF 1