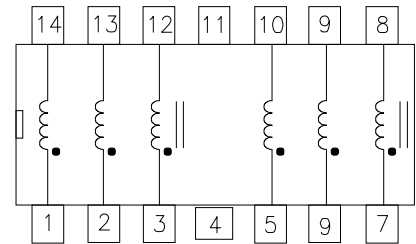


PARAMETER		UNITS
¹ Inductance	85.0 Min.	μH
¹ Leakage Inductance	0.25 Max.	μH
¹ Interwinding Capacitance	12 Max.	pF
Primary DC Resistance	0.20 Max.	Ω
Isolation (HI-POT)	500 Min.	V _{RMS}
SRF (Ref.)	12	MHz
Insulation Resistance	10k Min.	MΩ
Power Rating	250	mW

High Frequency Data Line Filter

Schematic Diagram

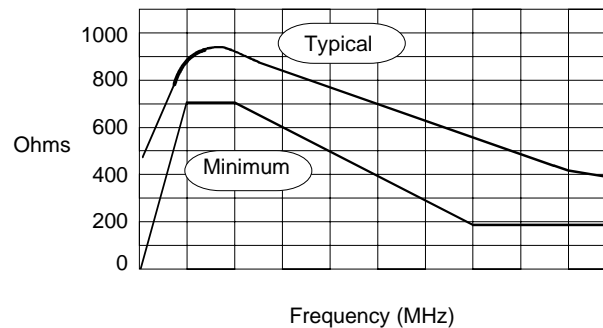


¹Tested at 100KHz and 100 mV_{RMS}

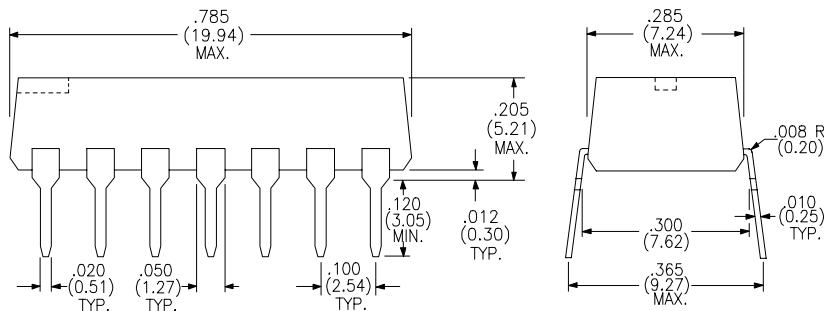
Turns ratio 1:1:1 ± 5%

Operating temperature Range
-45°C to +85°C

Impedance Plot



Physical Dimensions in inches (mm)



P/N F-1500

2/18/97