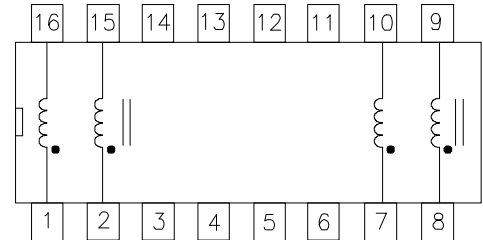


PARAMETER		UNITS
<sup>1</sup> Inductance Min.	28	μH
<sup>1</sup> Leakage Inductance	0.2 Max.	μH
<sup>1</sup> Interwinding Capacitance	12 Max.	pF
DC Resistance	0.20 ±15%	Ω
Isolation (HI-POT)	500 Min.	V <sub>RMS</sub>
SRF (Ref.)	12	MHz
Insulation Resistance	10k Min.	MΩ
Power Rating	250	mW

# High Frequency Data Line Filter (4 Lines - Two Coils)

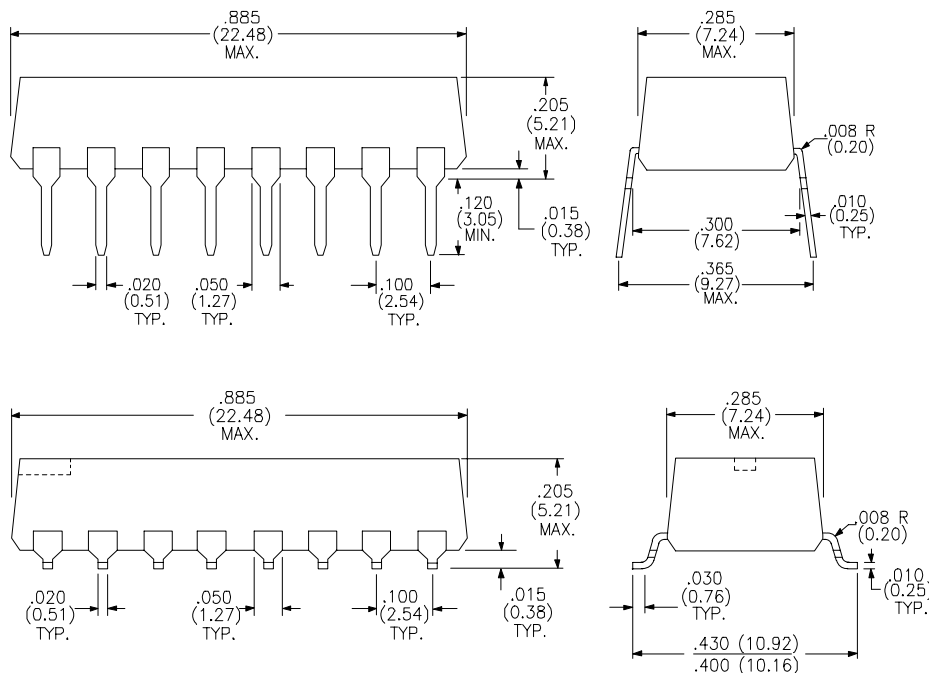
Schematic Diagram



<sup>1</sup>Tested at 100KHz and 100 mV<sub>RMS</sub>

Turns ratio 1:1 ± 1%

Physical Dimensions in inches (mm)



Thru-hole DIP  
P/N F-119

Gullwing SMD  
P/N F-119G

10/17/96