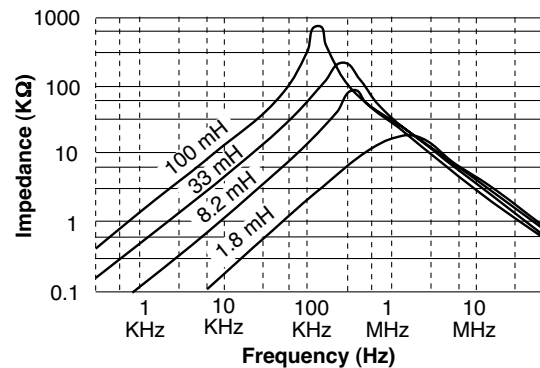


- Used as AC Power Line Filters in CTV, VTR, Audios, PC's, Facsimilies and Power Supply Applications
- UL940-V Recognized Materials
- Temperature Rise : 45°C Max.
- UL1446 Insulating System
- 2000 Vrms Isolation

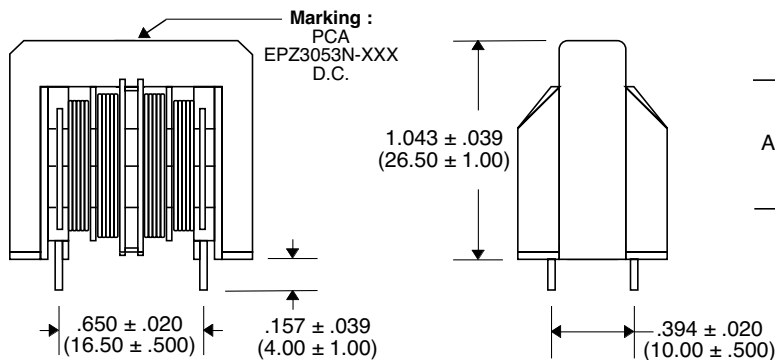
Electrical Parameters @ 25° C

Part Number	Inductance (mH Min.) [Pins 1-2, 4-3]	Current Rating (A rms Max.)
EPZ3053N-142	1.4	3.2
EPZ3053N-242	2.4	2.5
EPZ3053N-422	4.2	2.0
EPZ3053N-602	6.0	1.6
EPZ3053N-952	9.5	1.2
EPZ3053N-153	15	1.0
EPZ3053N-203	20	0.8
EPZ3053N-353	35	0.6
EPZ3053N-503	50	0.5
EPZ3053N-803	80	0.4

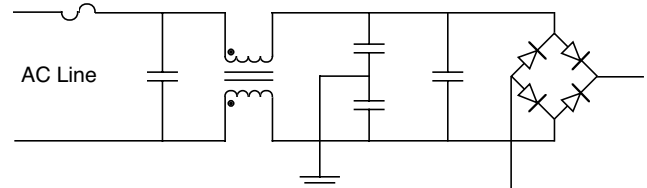
Impedance Characteristics



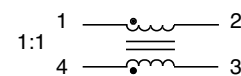
Package



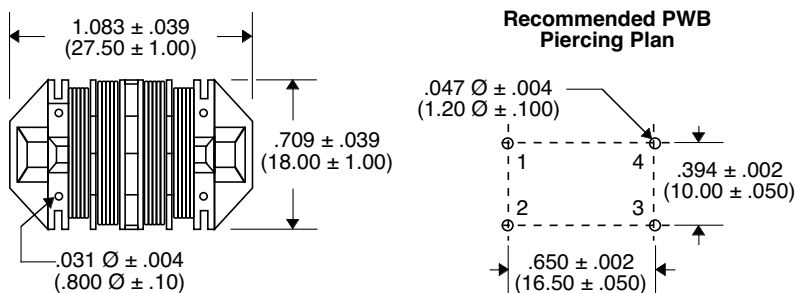
Circuit Sample



Schematic



Recommended PWB Piercing Plan



Unless Otherwise Specified Dimensions are in Inches /mm ± .010 / .25