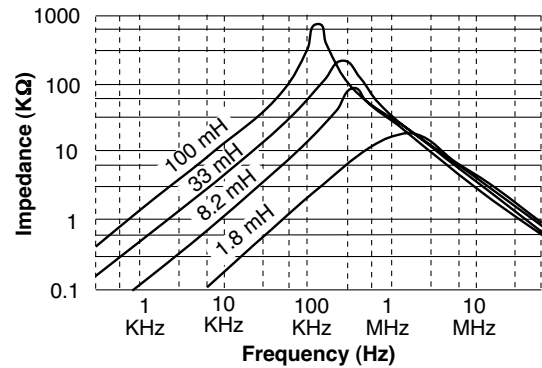


- Used as AC Power Line Filters in CTV, VTR, Audios, PC's, Facsimilies and Power Supply Applications
- UL940-V Recognized Materials
- Temperature Rise : 45°C Max.
- UL1446 Insulating System
- High Inductance Series
- 2000 Vrms Isolation

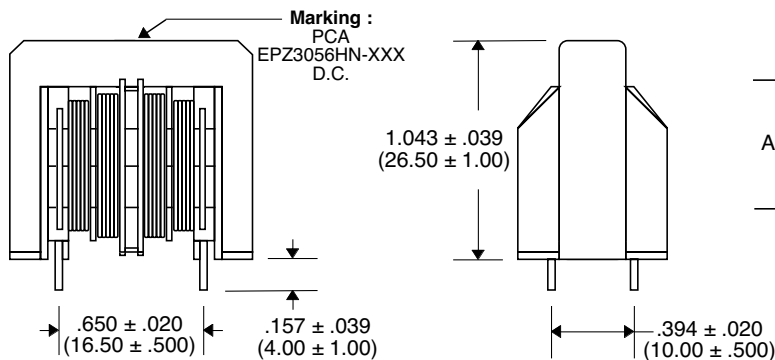
### Electrical Parameters @ 25° C

Part Number	Inductance (mH Min.) [Pins 1-2, 4-3]	Current Rating (A rms Max.)
EPZ3056HN-172	1.7	3.2
EPZ3056HN-302	3.0	2.5
EPZ3056HN-512	5.1	2.0
EPZ3056HN-742	7.4	1.6
EPZ3056HN-123	12	1.2
EPZ3056HN-193	19	1.0
EPZ3056HN-253	25	0.8
EPZ3056HN-443	43	0.6
EPZ3056HN-623	62	0.5
EPZ3056HN-993	99	0.4

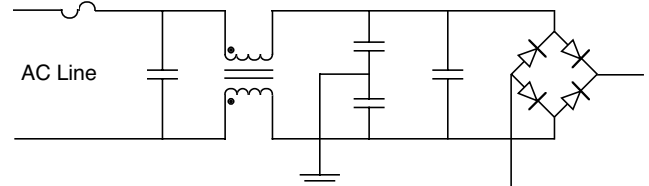
### Impedance Characteristics



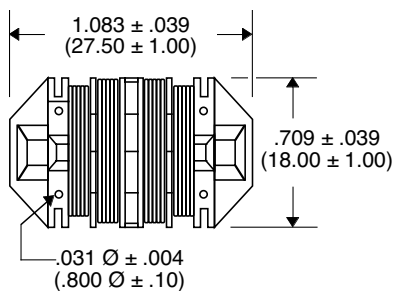
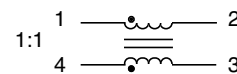
### Package



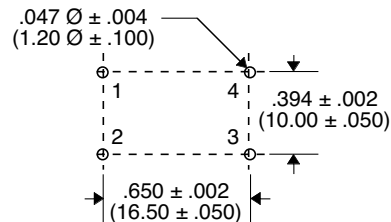
### Circuit Sample



### Schematic



### Recommended PWB Piercing Plan



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