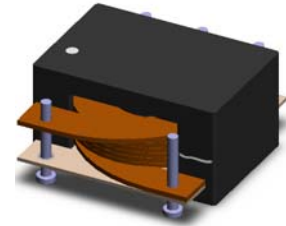


**PLANAR INDUCTOR**

**Model no: PI148051LF**



Inductance: (1-2):  $6.8\mu\text{H} \pm 13\%$  @ 100KHz, 1V  
30% drop Max @ 100KHz, 1V, 45ADC

RDC: (1-2):  $2.4\text{m}\Omega$  Max

Hipot: (1-Core): 375VDC, for 1 second, 1mA

Mechanical Characteristics (mm):

Schematic:

