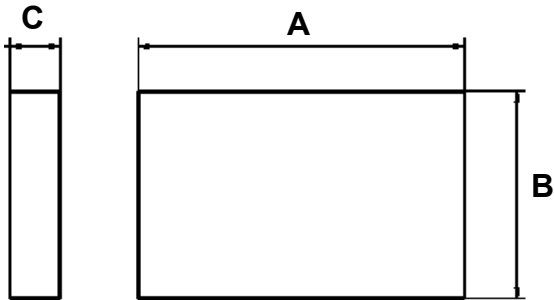




Specification for:  
**0P-49966-FB**

110 Delta Drive  
Pittsburgh, PA 15238  
Phone: 412/696-1333  
Fax: 412/696-0333  
Email:magnetics@spang.com

**DIMENSIONS**



(mm)	Nominal:	Min:	Max:
<b>A</b>	104	102	106
<b>B</b>	66	64.5	67.5
<b>C</b>	18.5	18.1	18.9

**INDUCTANCE**

<b>ui</b>	<b>Test conditions</b>
2500 ± 25%	10kHz, < 0.5 mT, 25°C, on a standard toroid

**CORE LOSSES**

<b>P<sub>L</sub> max</b>	<b>Production lot limit Max avg</b>	<b>Test conditions</b>
132 mW/cm <sup>3</sup>	120 mW/cm <sup>3</sup>	100 kHz, 100 mT, 100°C on a standard toroid

**NOTE**

<b>Spec. Modifications</b>	<b>Previous</b>	<b>Revised</b>
2007.06.21	Losses: General P Material	Losses: Detail as indicated