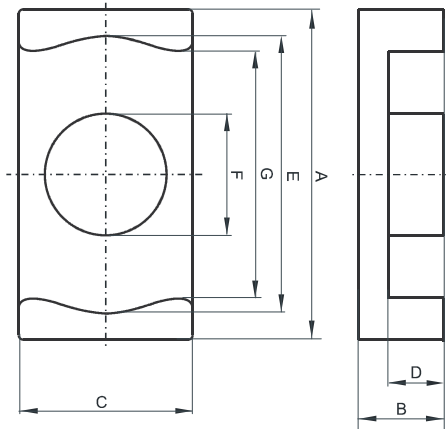


**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	25.0	-0.4	+ 0.4
<b>B</b>	5.6	-0.1	+ 0.1
<b>C</b>	18.0	-0.3	+ 0.3
<b>D</b>	2.75	-0.15	+ 0.15
<b>E</b>	22.0	-0.4	+ 0.4
<b>F</b>	11.0	-0.2	+ 0.2
<b>G</b>	15.2	-0.7	+ 0.7
Eff. Parameters			
Ae mm <sup>2</sup>	Amin mm <sup>2</sup>	le mm	Ve mm <sup>3</sup>
91.8	86.4	33.8	3100

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
Nom: 6050 Min.: 4538	10 kHz, < 0.5 mT, 25 °C

**MARKING**

OPEC 42517
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**CORE LOSSES**

P <sub>i</sub> max	Test conditions
< 0.39 W/set ( < 127 mW/cm <sup>3</sup> )	100 kHz, 100 mT, 100 °C

**NOTE**

Spec. modifications	Previous	Revised
2011-12-15	Ae=89.7 mm <sup>2</sup> Amin=82.8 mm <sup>2</sup> Le=26.4 mm Ve=2370 mm <sup>3</sup> Al.=7447 Nom. Al.=5586 Min. Pv< 0.3 W/set (100 kHz, 100 mT, 100°C)	Ae=91.8 mm <sup>2</sup> Amin=86.4 mm <sup>2</sup> Le=33.8 mm Ve=3100 mm <sup>3</sup> Al.=6050 Nom. Al.=4538 Min. Pv< 0.39 W/set (100 kHz, 100 mT, 100°C)
2015-09-22	Marking: 0P42517EC PXXXXX	Marking: OPEC 42517