

**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	42.15	-0.85	+ 0.85
<b>B</b>	21.1	-0.2	+ 0.2
<b>C</b>	9.0	-0.25	+ 0.25
<b>D</b>	14.9 Min.		
<b>E</b>	29.5 Min.		
<b>F</b>	11.95	-0.25	+ 0.25
<b>L</b>	5.94	-0.13	+ 0.13
<b>M</b>	8.9	-0.25	+ 0.25
Eff. Parameters			
<b>Ae mm<sup>2</sup></b>	<b>Amin mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>
107.0	106.0	98.4	10500

**INDUCTANCE**

AL value (nH)	Test conditions
Nom: 5647 Min.: 4235	10 kHz, < 0.5 mT, 25 °C

**MARKING**

No marking
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**LOSS FACTOR**

$\tan \delta/\mu$ ( $\times 10^{-6}$ )	Test conditions
< 36	100 kHz, < 0.25 mT, 25 °C

**NOTE**

Spec. modifications	Previous	Revised
2005-06-22	A=42.8±0.64 B=21.1±0.18 E=30.4 Min. F=11.9±0.25 M=9.54±25 Loss factor: General J material	A=42.15±0.85 B=21.1±0.2 E=29.5 Min. F=11.95±0.25 M=8.9±0.25 Loss factor: Detail as indicated