

**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	25.4	-0.6	+ 0.6
<b>B</b>	9.65	-0.2	+ 0.2
<b>C</b>	6.35	-0.25	+ 0.25
<b>D</b>	6.4 Min.		
<b>E</b>	18.8 Min.		
<b>F</b>	6.25	-0.25	+ 0.25
<b>L</b>	3.3 Nom.		
<b>M</b>	6.1 Min.		
<b>Eff. Parameters</b>			
<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>
39.5	37.0	49.0	1930

**INDUCTANCE**

<b>AL value (nH)</b>	<b>Test conditions</b>
Nom: 3700 Min.: 2775	10 kHz, < 0.5 mT, 25 °C

**MARKING**

J UG
---------

**LOSS FACTOR**

<b><math>\tan \delta/\mu</math> (<math>\times 10^{-6}</math>)</b>	<b>Test conditions</b>
< 20	100 kHz, < 0.25 mT, 25 °C

**NOTE**

<b>Spec. modifications</b>	<b>Previous</b>	<b>Revised</b>
2005-06-22	A=25.5 Max. B=9.7 Max. F=6.1±0.13 L=3.02 Nom. M=6.22 Min. Loss factor: General J material No marking	A=26.0 Max. B=9.85 Max. F=6.35±0.25 L=3.3 Nom. M=6.1 Min. Loss factor: Detail as indicated Marking