**DIMENSIONS**

<table>
<thead>
<tr>
<th>(mm)</th>
<th>Nominal:</th>
<th>Tol. min.:</th>
<th>Tol. max.:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>34.2</td>
<td>-0.6</td>
<td>+ 0.6</td>
</tr>
<tr>
<td>B</td>
<td>14.1</td>
<td>-0.15</td>
<td>+ 0.15</td>
</tr>
<tr>
<td>C</td>
<td>9.3</td>
<td>-0.25</td>
<td>+ 0.25</td>
</tr>
<tr>
<td>D</td>
<td>9.8</td>
<td>-0.13</td>
<td>+ 0.13</td>
</tr>
<tr>
<td>E</td>
<td>9.3</td>
<td>-0.2</td>
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**MARKING**

<table>
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<tr>
<th>Eff. Parameters</th>
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<tbody>
<tr>
<td>Ae mm²</td>
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<td>87.0</td>
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**INDUCTANCE**

<table>
<thead>
<tr>
<th>AL value (nH)</th>
<th>Test conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nom: 2907</td>
<td>10 kHz, &lt; 0.5 mT, 25 °C</td>
</tr>
<tr>
<td>Min.: 2180</td>
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**CORE LOSSES**

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<td>113 mW/cm³ (0.63 W/set)</td>
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**NOTE**

Spec. modifications | Previous | Revised |
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<tbody>
<tr>
<td>2005-06-22</td>
<td>A=34.2 Min.</td>
<td>A=33.7 Min.</td>
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<tr>
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<td>B=14.0 Min.</td>
<td>B=13.95 Min.</td>
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<tr>
<td></td>
<td>C=9.17 Min.</td>
<td>C=9.05 Min.</td>
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<tr>
<td></td>
<td>F=9.27 Min.</td>
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<tr>
<td></td>
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