This GIDEP PCN is to announce a change in the Case Outline and Dimensions for the following IR Part No. **IRF5M3710**

**100V Single N-Channel MOSFET packaged in TO-254AA**

Change lead length on the case outline to match JEDEC case outline

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
<th>and;</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.40 [.685]</td>
<td>14.48 [.570]</td>
<td>12.95 [.510]</td>
</tr>
<tr>
<td>16.89 [.665]</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>30.35 [1.195]</td>
<td>29.84 [1.17]</td>
</tr>
</tbody>
</table>

Reference: IR Datasheet PD-94234

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**16. APPROVING GOVERNMENT ACTIVITY**

Paul Hebert

**18. SIGNATURE**

[Signature]

**19. DATE**

January 16, 2015

GIDEP Form 97-5