**PRODUCT CHANGE NOTICE**

1. **TITLE**
   IRL5NJ7404, Electrical Characteristics

2. **DOCUMENT NUMBER**
   FV5-C-13-0006

3. **DATE**
   January 18, 2013

4. **MANUFACTURER AND ADDRESS**
   International Rectifier
   205 Crawford Street
   Leominster, MA 01453

5. **MANUFACTURER PART NUMBER**
   IRL5NJ7404

6. **BASE PART**
   NA

7. **NATIONAL STOCK NUMBER (NSN)**
   NA

8. **CAGE**
   69210

9. **EFFECTIVE DATE**
   1/18/13

10. **GOVERNMENT NUMBER**
    NA

11. **POINT OF CONTACT**
    Manufacturer’s Representative or Customer Service Representative (978) 534-5776

12. **DRAWING NUMBER**
    NA

13. **SPECIFICATION NUMBER**
    MIL-PRF-19500 Type

14. **PRODUCT CHANGE**

   This GIDEP PCN is to announce a change in the Electrical Characteristics for the following International Rectifier Part No.

   **IRL5NJ7404**

   **Description:** -20V Single P-Channel Hi-Rel MOSFET in a SMD-0.5 package

   **Changes to Electrical Characteristics:**
   Change td(on) Turn-On Delay Time from 20ns to 25ns.
   Change td(off) Turn-Off Delay Time from 65ns to 72ns.

   Statistical analysis of the Tdon and Tdoff historical test data supports a revision to the test limits.

   Reference: DATA SHEET PD-94052, IRL5NJ7404

16. **APPROVING GOVERNMENT ACTIVITY**

17. **GIDEP REPRESENTATIVE**
    Paul Hebert

18. **SIGNATURE**
    [Signature]

19. **DATE**
    January 18, 2013