### PRODUCT CHANGE NOTICE

**1. TITLE**  
IR2130D Electrical Characteristics

**2. DOCUMENT NUMBER**  
FV5-C-18-0086

**3. DATE**  
October 1, 2018

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

**5. MANUFACTURER PART NUMBER**  
See below for IR Part Numbers

**6. BASE PART**  
NA

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

**8. CAGE**  
69210

**9. EFFECTIVE DATE**  
October 1, 2018

**10. GOVERNMENT NUMBER**  
NA

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

**12. DRAWING NUMBER**  
NA

**13. SPECIFICATION NUMBER**  
MIL-STD-883

**14. PRODUCT CHANGE**

This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No. Note that this change is related to part specification due to a die FAB transfer.

**IR2130D**  
400V, 3-PHASE DRIVER packaged in a MO-036AB package

Static Electrical Characteristics

- **VBSUV+** [VBS Supply Undervoltage Positive Going Threshold], change max limit from 9.2 V to 9.5 V
- **VBSUV-** [VBS Supply Undervoltage Negative Going Threshold], change max limit from 8.8 V to 9.3 V
- **IO+,Amp** [Amplifier Output High Short Circuit], change typical limit from 250 mA to 500 mA

Reference Datasheet PD-60022

**16. APPROVING GOVERNMENT ACTIVITY**

**17. GIDEP REPRESENTATIVE**  
Paul Hebert

**18. SIGNATURE**

**19. DATE**  
October 1, 2018