## PRODUCT CHANGE NOTICE

**1. TITLE**
RDHB710SE20A2SX Electrical Characteristics

**2. DOCUMENT NUMBER**
FV5-C-18-0026

**3. DATE**
February 20, 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**
February 20, 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-PRF-38534

**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 only, and not due to a die physical change.

**RDHB710SE20A2SX**
Radiation Hardened, 200V, 10A, Dual Single Pole Single Throw normally open Solid-State Relay

**Pre-Irradiation**
Electrical Characteristics per Channel @ Tj = 25°C

- tr [Rise Time], change max limit from 0.5 to 1.5ms
- tf [Fall Time], change max limit from 2.5 to 3.5ms

**Post Total Dose Irradiation**
Electrical Characteristics per Channel @ Tj = 25°C

- tr [Rise Time], change max limit from 0.5 to 1.5ms
- tf [Fall Time], change max limit from 2.5 to 3.5ms

Reference Datasheet PD-97808

**16. APPROVING GOVERNMENT ACTIVITY**

**17. GIDEP REPRESENTATIVE**
Paul Hebert

**18. SIGNATURE**

**19. DATE**
February 20, 2018