


# PRODUCT CHANGE NOTICE

1. TITLE Thick Film Fabrication Source		2. DOCUMENT NUMBER FV5-C-16-0024
		3. DATE June 6, 2016
4. MANUFACTURER AND ADDRESS International Rectifier, HiRel Products, Inc 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER Hybrid and Monolithic Assemblies with TF Substrates
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE July 1, 2016	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-38534 & MIL-PRF-38535
14. PRODUCT CHANGE  This GIDEP PCN is to announce a change in the thick film fabrication source for thick film substrate components used in the Hybrid and Monolithic devices built by IR HiRel Products.  IR HiRel will be transitioning its thick film fabrication to Micro-Precision Technologies Inc. (MPT) located in Salem New Hampshire. MPT is MIL-PRF-38534 Class H qualified since 1998, QML-38534 listed, certified by DLA (Defense Logistics Agency) and is ISO 9001:2008 and ITAR compliant.  The thick film fabrication at MPT will use the same thick film materials and processes as specified by IR HiRel thick film component drawings.  This Product Change Notice has been coordinated with IR HiRel Engineering and Logistics prior to its release to insure device requalification in accordance with the performance requirements of MIL-PRF-38534 and MIL-PRF-38535. The procurement of MPT substrates will begin to transition starting July 1, 2016.		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE June 6, 2016