

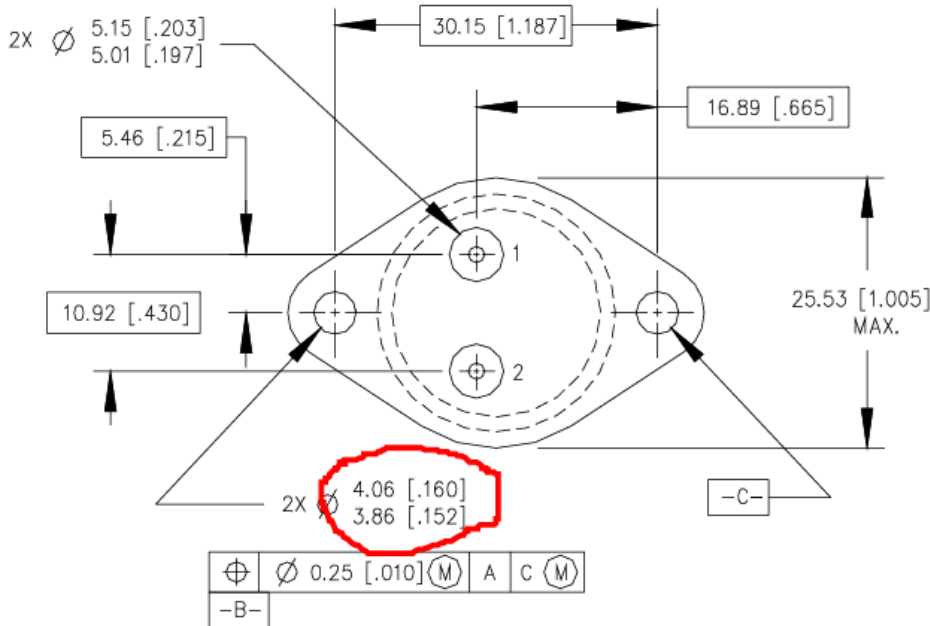
PRODUCT CHANGE NOTICE

1. TITLE Case Outline, TO-204 Dimension		2. DOCUMENT NUMBER FV5-C-19-0010
		3. DATE December 3, 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 December 3, 2017	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-19500

14. PRODUCT CHANGE
 This GIDEP PCN is to announce a correction to the TO-204 (TO-3) Dimensions stated in IR's product datasheets. The mounting hole diameter of the TO-204 (TO-3) is being changed. Refer to the Table 1 herein for the affected International Rectifier product datasheets / part numbers. Note that this change is related to drawing tolerance only, and not due to a physical change in the TO-204 package.

Case Dimensions —TO-204 (Modified TO-3)

Change mounting hole dimension per redline from 4.06 [.160] to 4.19 [.165] and 3.86 [.152] to 3.84 [.151]



16. APPROVING GOVERNMENT ACTIVITY	
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE
19. DATE December 3, 2017	

Table 1 - Parts Listing:

IRF044, 60V, N-Channel MOSFET, Reference Datasheet PD-90584
IRF054, 60V, N-Channel MOSFET, Reference Datasheet PD-90640

IRF130 [JANTX(V)2N6756], 100V, N-Channel MOSFET, Reference Datasheet PD-90333
IRF230 [JANTX(V)2N6758], 200V, N-Channel MOSFET, Reference Datasheet PD-90334
IRF330 [JANTX(V)2N6760], 400V, N-Channel MOSFET, Reference Datasheet PD-90335
IRF430 [JANTX(V)2N6762], 500V, N-Channel MOSFET, Reference Datasheet PD-90336

IRF140, 100V, N-Channel MOSFET, Reference Datasheet PD-90369
IRF240, 200V, N-Channel MOSFET, Reference Datasheet PD-90370
IRF340, 400V, N-Channel MOSFET, Reference Datasheet PD-90371
IRF440, 500V, N-Channel MOSFET, Reference Datasheet PD-90372

IRF150 [JANTX(V)2N6764], 100V, N-Channel MOSFET, Reference Datasheet PD-90337
IRF250 [JANTX(V)2N6766], 200V, N-Channel MOSFET, Reference Datasheet PD-90338
IRF350 [JANTX(V)2N6768], 400V, N-Channel MOSFET, Reference Datasheet PD-90339
IRF450 [JANTX(V)2N6770], 500V, N-Channel MOSFET, Reference Datasheet PD-90330

IRF360, 400V, N-Channel MOSFET, Reference Datasheet PD-90518
IRF460, 500V, N-Channel MOSFET, Reference Datasheet PD-90467

IRF9130 [JANTX(V)2N6804], -100V, P-Channel MOSFET, Reference Datasheet PD-90549
IRF9140, -100V, P-Channel MOSFET, Reference Datasheet PD-93976
IRF9230 [JANTX(V)2N6806], -200V, P-Channel MOSFET, Reference Datasheet PD-90548
IRF9240, -200V, P-Channel MOSFET, Reference Datasheet PD-90420

IRFAG40, 1000V, N-Channel MOSFET, Reference Datasheet PD-90575
IRFAG50, 1000V, N-Channel MOSFET, Reference Datasheet PD-90582
IRFAE50, 800V, N-Channel MOSFET, Reference Datasheet PD-90574

IRH7150, 100V, N-Channel RADHard MOSFET, Reference Datasheet PD-90677
IRH7250, 200V, N-Channel RADHard MOSFET, Reference Datasheet PD-90697
IRH9150, -100V, P-Channel RADHard MOSFET, Reference Datasheet PD-90879