

PRODUCT CHANGE NOTICE

1. TITLE IRF5M3710, Case Outline		2. DOCUMENT NUMBER FV5-C-15-0004
		3. DATE January 16, 2015
4. MANUFACTURER AND ADDRESS International Rectifier 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 January 16, 2015	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

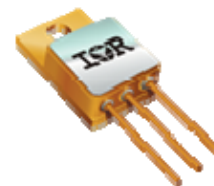
14. PRODUCT CHANGE

This GIDEP PCN is to announce a change in the Case Outline and Dimensions for the following IR Part No.

IRF5M3710

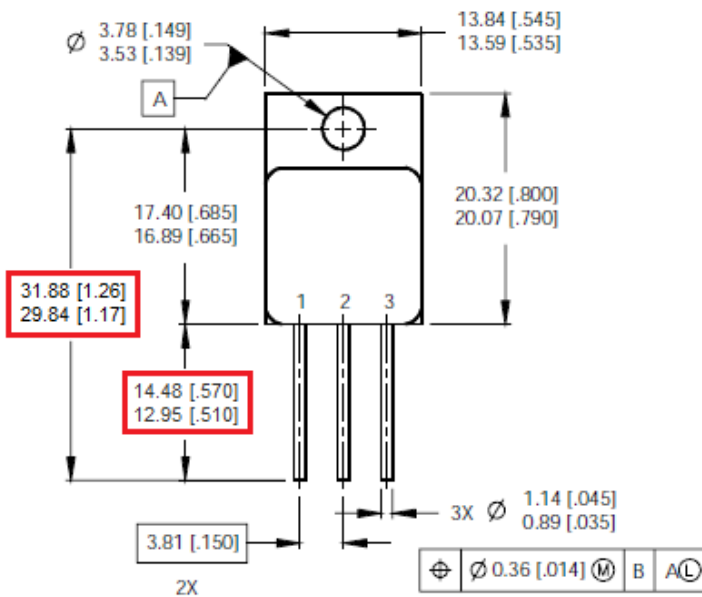
100V Single N-Channel MOSFET packaged in TO-254AA

Change lead length on the case outline to match JEDEC case outline



FROM: 17.40 [.685] **TO:** 14.48 [.570]
 16.89 [.665] 12.95 [.510] and;

FROM: 31.40 [1.235] **TO:** 31.88 [1.26]
 30.35 [1.195] 29.84 [1.17]



Reference: IR Datasheet PD-94234

mm [inch]

16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE January 16, 2015