

Title of Change:	Revision of Case Outline 507BE
Effective date:	05 Jul 2024
Contact information:	Contact your local onsemi Sales Office or Sarmila.Kamalanathan@onsemi.com
Type of notification:	This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.
Change Category:	Assembly Change
Change Sub-Category(s):	Datasheet/Product Doc change

Sites Affected:

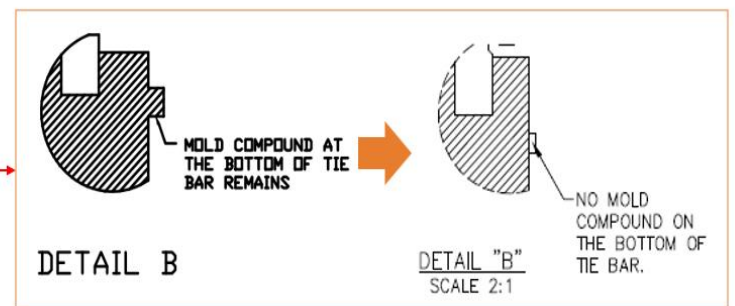
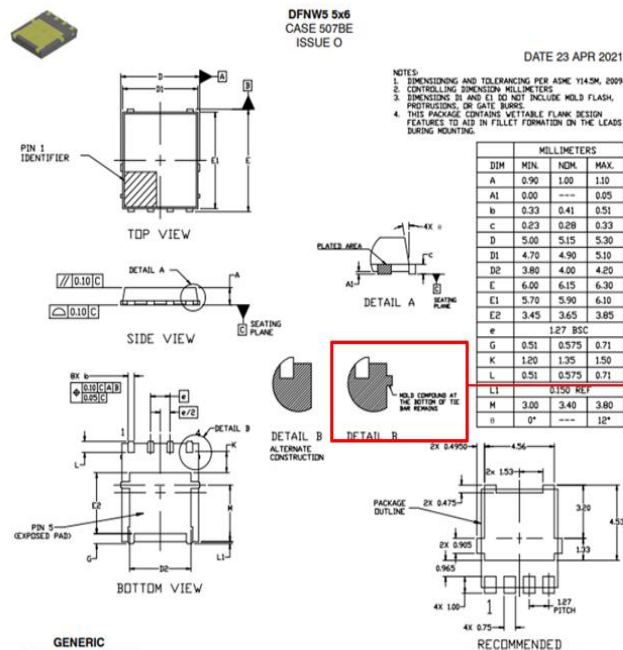
onsemi Sites	External Foundry/Subcon Sites
onsemi Seremban, Malaysia	None

Description and Purpose:

This Product Bulletin is to advise customers of a change to detail B in case outline from “Mold compound at the bottom of tie bar remains” to “No mold compound at the bottom of the tie bar” for case 507BE. No change to solder footprint is required. There is no material, dimension or manufacturing change.

MECHANICAL CASE OUTLINE
PACKAGE DIMENSIONS

ON Semiconductor®



List of Affected Standard Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the [PCN Customized Portal](#).

NVMFS4C01NWFT1G	NVMFS4C01NWFT3G	NVMFS4C03NWFT1G
NVMFS4C05NWFT1G	NVMFS4C302NWFT1G	NVMFS5C410NLWFAFT1G
NVMFS5C410NLWFAFT3G	NVMFS5C410NLWFT1G	NVMFS5C410NLWFT3G

NVMFS5C410NWFAFT1G	NVMFS5C410NWFAFT3G	NVMFS5C410NWFT1G
NVMFS5C410NWFT3G	NVMFS5C423NLWFAFT1G	NVMFS5C423NLWFT1G
NVMFS5C426NWFAFT1G	NVMFS5C426NWFAFT3G	NVMFS5C426NWFT1G
NVMFS5C426NWFT3G	NVMFS5C430NLWFAFT1G	NVMFS5C430NLWFAFT3G
NVMFS5C430NLWFT1G	NVMFS5C430NLWFT3G	NVMFS5C430NWFAFT1G
NVMFS5C430NWFT1G	NVMFS5C442NLWFAFT1G	NVMFS5C442NLWFT1G
NVMFS5C442NWFAFT1G	NVMFS5C442NWFAFT3G	NVMFS5C442NWFT1G
NVMFS5C442NWFT3G	NVMFS5C450NLWFAFT1G	NVMFS5C450NWFAFT1G
NVMFS5C450NWFAFT3G	NVMFS5C450NWFT1G	NVMFS5C450NWFT3G
NVMFS5C456NLWFAFT1G	NVMFS5C456NLWFT1G	NVMFS5C456NWFT1G
NVMFS5C460NLWFAFT1G	NVMFS5C460NLWFAFT3G	NVMFS5C460NLWFT1G
NVMFS5C460NLWFT3G	NVMFS5C612NLWFAFT1G	NVMFS5C612NLWFT1G
NVMFS5C628NLWFAFT1G	NVMFS5C628NLWFT1G	NVMFS5C628NLWFT3G
NVMFS5C646NLWFAFT1G	NVMFS5C646NLWFAFT3G	NVMFS5C646NLWFT1G
NVMFS5C670NLWFAFT1G	NVMFS5C670NLWFAFT3G	NVMFS5C670NLWFT1G
NVMFS5C670NLWFT3G	NVMFS5C404NLWFAFT1G	NVMFS5C646NLWFET1G
NVMFS5C468NLWFET3G	NVMFS5C460NLWFET3G	NVMFS5C460NLWFET1G
NVMFS5C456NLWFET3G	NVMFS5C456NLWFET1G	NVMFS5C450NWFT3G
NVMFS5C450NWFT1G	NVMFS5C450NLWFET1G	NVMFS5C423NLWFET1G
NVMFS5C420NWFT1G	NVMFS5C420NWFT1G	NVMFS4C303NWFT1G
NVMFS4C302NWFT1G	NVMFS4C05NWFT1G	NVMFS4C03NWFT1G
NVMFS5C604NLWFT3G	NVMFS5C604NLWFT1G	NVMFS5C604NLWFAFT1G
NVMFS5C404NWFT3G	NVMFS5C404NWFT1G	NVMFS5C404NWFAFT1G
NVMFS5C404NLWFT3G	NVMFS5C404NLWFT1G	NVMFS5C404NLWFAFT3G
NVMFS5C612NLWFT3G	NVMFS5C442NLWFT3G	NVMFS5C423NLWFT3G