



A SEMTECH COMPANY

SEMTECH / SIERRA WIRELESS PRODUCT CHANGE NOTICE

CONFIDENTIAL – DO NOT DISTRIBUTE EXTERNALLY EXCEPT TO CUSTOMERS EXPLICITLY NOTED BELOW

OVERVIEW

DATE ISSUED:	August 29, 2023	TRACKING NUMBER:	41114656
ISSUED BY:	IoT Solutions Product Management		
PRODUCTS AFFECTED:	EM9190, EM9191, EM7690		
SKUS AFFECTED:	1104567,1104628,1104629,1104703,1104705,1104747,1104749,1104750, 1104797,1104839,1104886,1104901,1104902,1104903,1104909,1104911, 1105048,1105049,1105050,1105058,1105107,1105108		
BULLETIN:	Notice of PCB change		
URGENCY:	Normal		
EFFECTIVE DATE:	1-October-2023		
FOR DISTRIBUTION TO:	All Customers		

Summary

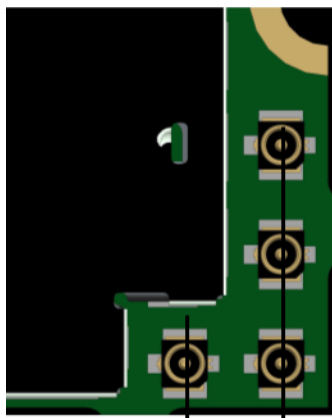
The separation between the Main and MIMO1 RF connector is being increased by 0.4 mm.

Details of Change

The common PCB used for the EM9191, EM9190, and EM7690, is being updated and this PCB is used on all the listed/affected SKUs.

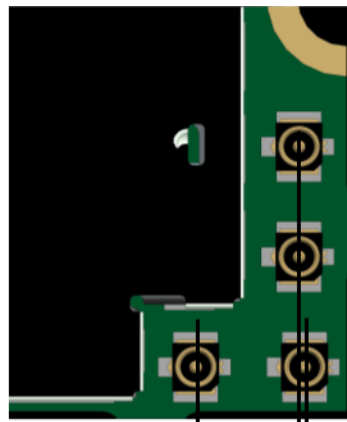
The change is being made to improve the product manufacturing yield by improving the mating reliability between the module and test fixture.

The image on the left shows the current PCB and the image on the right shows the spacing in mm of the new PCB.



3.5

Current



3.9

0.2

New

Effective Dates

1-October-2023

More information

For more information contact your Semtech / Sierra Wireless sales/technical support person.