



Federal Communication Commission  
Equipment Authorization Division, Application processing Branch  
7435 Oakland Mills Road  
Columbia MD 21048

November-11-2015

To who may concern:

**Request for permissive change Class II.**

Magneti Marelli SpA hereby requests a permissive change Class II for its product named RX2TRF198

**Modifications:**

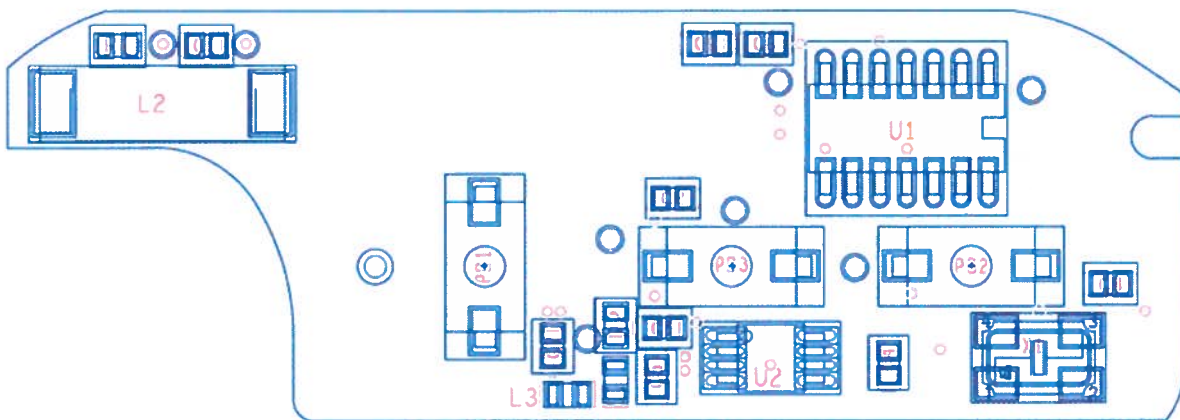
**Improvements on new releases of TRF198:**

- Revision of layout footprints to comply IPC 7351 standard

**The electronic layout has been slightly modified to introduce the new footprints of the components.**

**Notes:**

- No changes in Test Points position
- No changes in Vias position
- Negligible changes in tracks and position of some components (only to fit revised footprints)
- No changes layout on transmitter part



TRF198\_new package  
TRF198\_old package

1. Detail of the footprints' evolution: **capacitors package 0603**

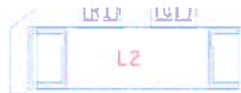
Involved components: all the capacitors on the board

- Blue profile: old components
- Pink profile: new components



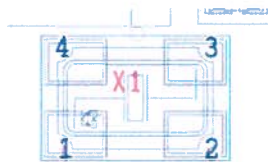
2. Detail of the footprints' evolution: **transponder coil**

- Blue profile: old components
- Pink profile: new components



3. Detail of the footprints' evolution: **quartz**

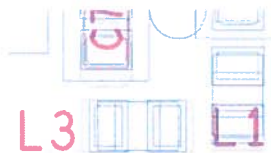
- Blue profile: old components
- Pink profile: new components



4. Detail of the footprints' evolution: **inductors**

Involved components: inductors L1 and L3

- Blue profile: old components
- Pink profile: new components



By:

  
(Signature)

ROBERTO SALEMI

(Print name)

Title:

Responsible for Type Approval Process