Labeling requirements for Avnera AVMD7212 modular transmitter products and their end application systems

Part of the certification documentation for

FCC ID V3CAVMD7F12A

and

IC: 7853A-AVMD7F12A

Example Avnera AVMD7212 module, showing a typical label and its location on top of the shield can (Scale = 3.8X)



The final label will be black ink on the shiny silver-finished shield can, or black ink on a white background; we are still negotiating with our assembly vendor on the label details.

Note that the fields on Line 2 ("MMYY BnnFxxM") will be used for date code and production tracking information, and will change with every manufacturing lot.

Example Avnera AVMD7212 module, showing a typical label and its location on top of the shield can

Scale = 1X when printed on 8.5 x 11 paper



External labeling requirements for equipment containing AVMD7212 modular transmitter products

The following labeling requirement to the ODM/OEM will be included in the module datasheet and/or application note:

A notice equivalent or identical to that below <u>must</u> be placed on the outside of equipment containing an AVMD7212 modular transmitter product:

Contains FCC ID V3CAVMD7F12A IC: 7853A-AVMD7F12A

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Appendix:

Reference information regarding external labeling requirements

External labeling requirements for equipment containing AVMD7212 modular transmitter products: Reference info

According to FCC Public Notice DA 00-1407 (June 26, 2000):

...If the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following:

"Contains Transmitter Module FCC ID: XYZMODEL1"

or

"Contains FCC ID: XYZMODEL1"

External labeling requirements for equipment containing AVMD7212 modular transmitter products: Reference info, cont'd

In addition, according to US <u>47 CFR 15.19(a)(3)</u> and Canada <u>RSS-Gen, Issue 2, June 2007, Section 7.1.5</u>, equipment containing a certified modular transmitter product shall bear the following or equivalent statement in a conspicuous location on the device:

"This device complies with part 15 of the FCC Rules."

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."