## **Emerson Wireless 775 THUM Adapter Labelling**

- The Emerson 775 exterior nameplate has the following specifications:
  - Material: AISI 301 or 304 SST
  - Thickness: 0.025in(0.635mm)
- The Emerson 775 exterior nameplate is permanently marked with the FCC ID through laser etching as shown here:



- The Emerson 775 exterior nameplate is mechanically retained on the housing through the following methods:
  - 1. The nameplate fits into an indentation on the housing, and when tightened, the indentation prohibits nameplate sliding
  - 2. The nameplate is affixed to the 775 housing using a specially designed manufacturing fixture, which curls the plate into the housing indentation and bends the SST tab (left side of plate) in and through the opening on the right side, resulting in a secure mechanical fastening.
  - 3. The nameplate is prohibited from rotating by a notched tab on the top of the plate
- The SST material is selected to last the lifetime of the equipment in the installed environment
- The bent and mechanically secured SST tab design makes the nameplate permanent and not readily detachable.



