

## Modification Declaration

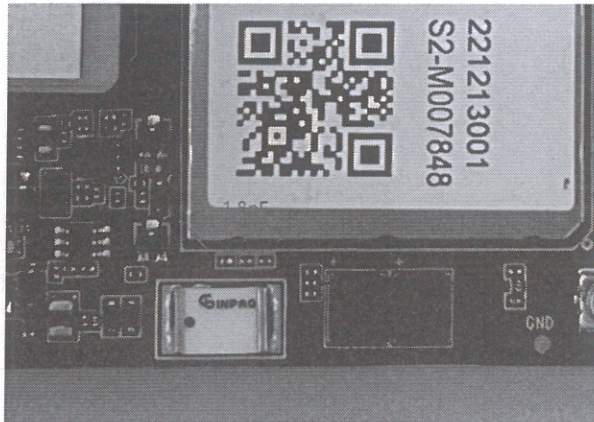
Quemlink Wireless Solutions Co., Ltd.

Date: 2024.01.09

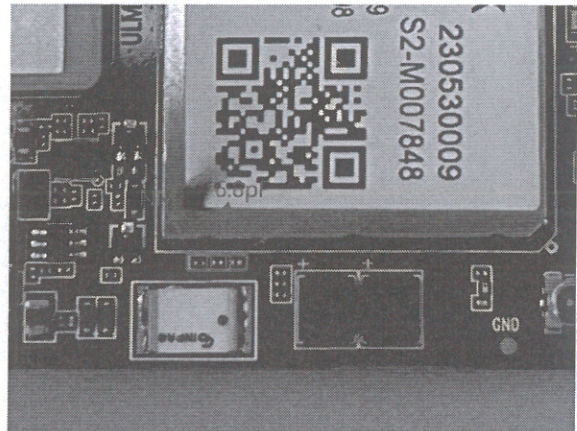
To Whom It May Concern:

Quemlink Wireless Solutions Co., Ltd. respectfully requests a Class II permissive change for original project FCC ID:YQD-GV57MG

- Change the model name to GV57MG Plus.
- Bluetooth antenna match changed from parallel 8.2nH-serial 1.8pF-NM to NM-serial 6.8pF-parallel 8.2nH.

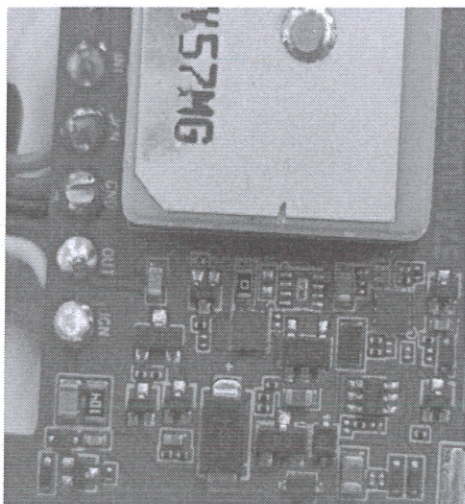


Original

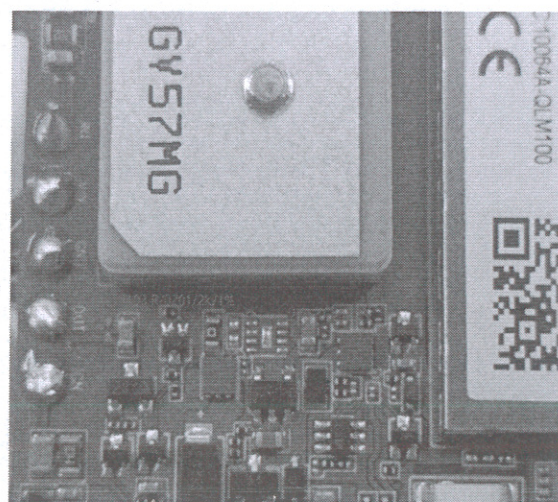


Now

- Charging chip and its charging current control resistor modification, Replace a new battery.



Original

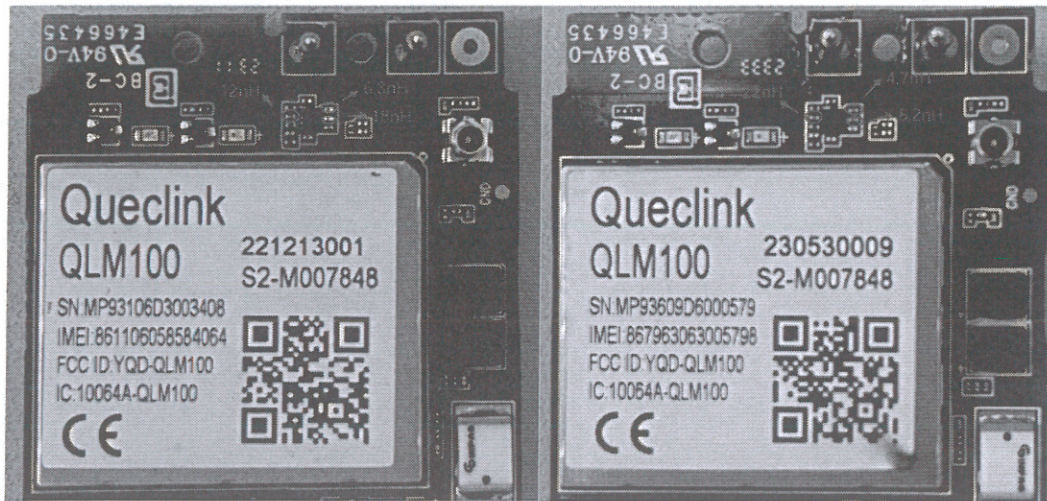


Now

*Signature*



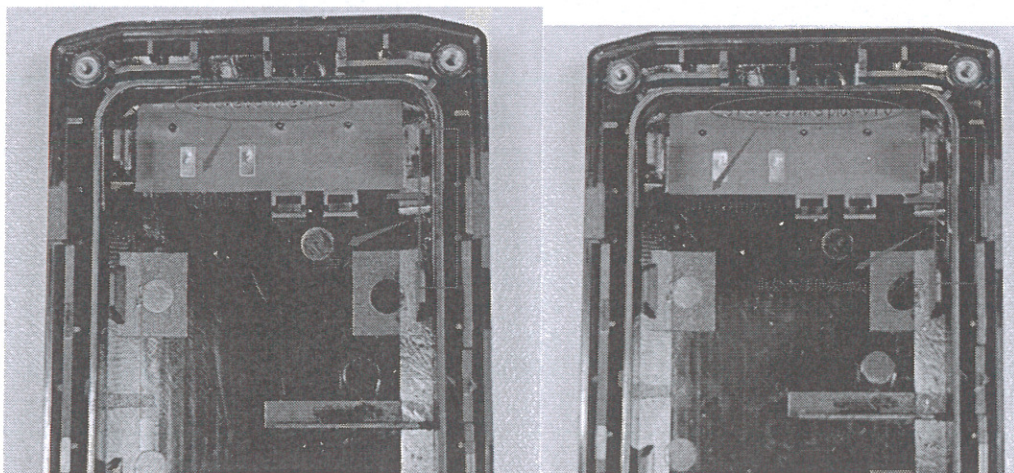
- The inductance to ground of WWAN at tuner is changed from 12nH, 6.8nH and 18nH to 22nH, 4.7nH and 8.2nH respectively.



Original

now

- Antenna silkscreen changed to GV57MG plus; no difference in original WWAN antenna , internal copper foil shortened by 2mm



Original

now

For the compliance, We test BT RSE and bandside to verify the compliance.

*Jonathan Tian*