

Company: ZHEJIANG EBOY TECHNOLOGY CO., LTD.
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Date: 2020-07-23

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Description of Permissive Change

Dear Sir/Madam,

We, ZHEJIANG EBOY TECHNOLOGY CO., LTD. hereby authorize Bay Area Compliance laboratory Corp to act as a laboratory for testing and test report generation for the following project(s):

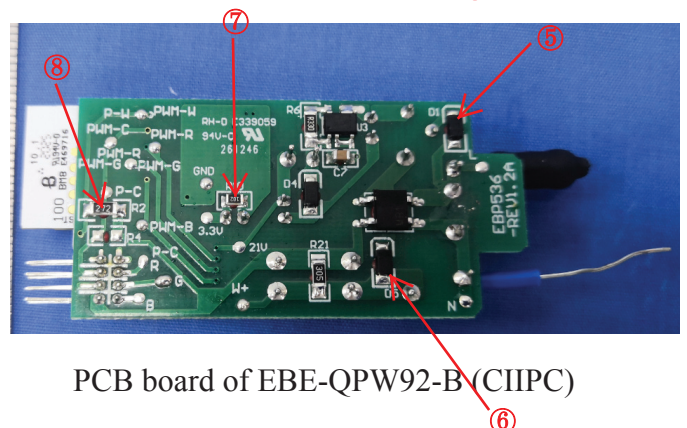
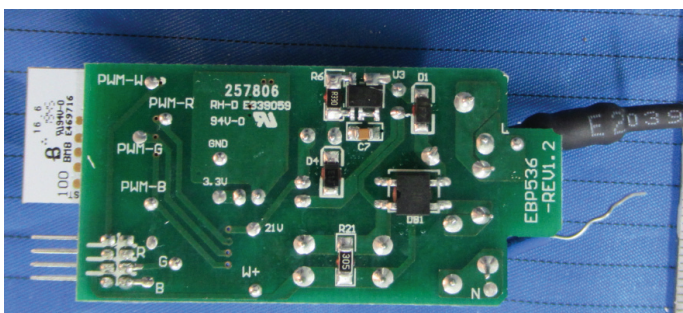
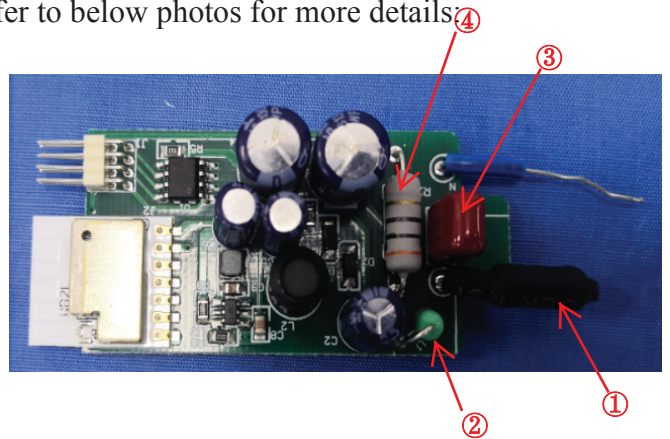
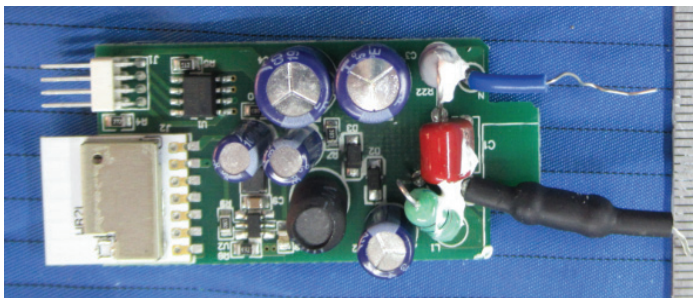
FCC ID: 2AJ3WEBEQPW92

Model Name: EBE-QPW92

Series Model: EBE-QPW92-A, EBE-QPW92-F

Original Grant Date: 04/01/2020

1. Add models: EBE-QPW92-B, BW904, BW914, BW924, BW944, BW210, BW010, BW310, BW410. And EBE-QPW92-B has been tested by BACL.
2. Comparing with the original tested model EBE-QPW92, the current tested model EBE-QPW92-B changed some components of PCB board. Please refer to below photos for more details:



PCB board of EBE-QPW92

PCB board of EBE-QPW92-B (CIIPC)

- ①: The diameter of L wire was changed from 0.72mm to 0.55mm.
- ②: The 5*12 1mH color code inductance was changed to 4*10 2.2mH color code inductance.
- ③: 250V/220N was changed to 250V/100N
- ④: R22 safety resistance was changed from vertical type to horizontal type.
- ⑤: Changed the position of Diode D1.
- ⑥: Added the diode D5.
- ⑦、⑧: The positions of these two chip resistors are shifted from the top layer to the bottom layer.

3. The above changes are not related with the other RF parameters, only conducted emissions and radiation spurious testing (below 1GHz) were retested, other data were referred to the original report.

We affirm that between BACL and ZHEJIANG EBOY TECHNOLOGY CO., LTD., any difference in understanding, including test plan, measurement methods, applicable standards and relevant procedures and processes have been resolved prior to commencement of testing activities.

This authorization is valid until further written notice from the applicant.

Sincerely,



Signature:

Typed or Printed Name: Yang Xiao Fen

Title: R&D MANAGER