FAQ / Application Note

Subject : How to make ECM-LX800D CF slot working as IDE Primary Master Mode.

FAQ Document No: H10004	Date: 2010/04/08
Model Name. (a.All models, b.若不同 model,以逗號區隔)	**Rev.** A1

Category: ☐General ■H/W ☐S/W ☐Others, _____寫小分類_____

Purpose :
Rework SOP for ECM-LX800D CF slot working as IDE Primary Master Mode.

Case: ECM-LX800D CF slot located as IDE Primary Slave. Customer require CF working as IDE primary Master mode.

Procedure:

1. Find CF slot.
2. CF slot Pin 39 is CSEL (#Master) Active Low signal. The original SCH pull high for Making CF card as Slave Mode.
3. Find adjacent GND pin15 for connecting Pin39 as GND. It will make CF card working as IDE Primary Master Mode
4. Please refer below Picture for short those two pins.

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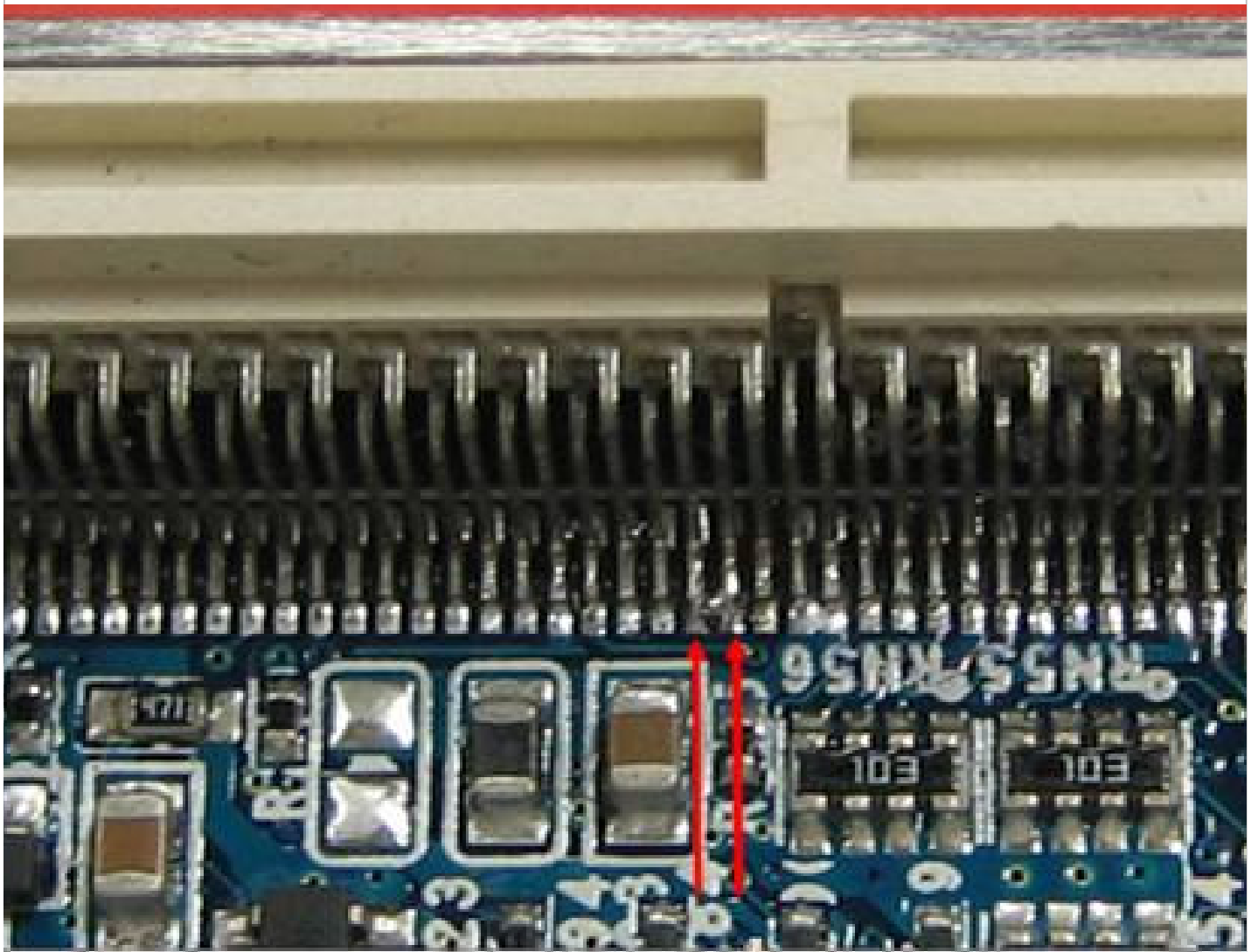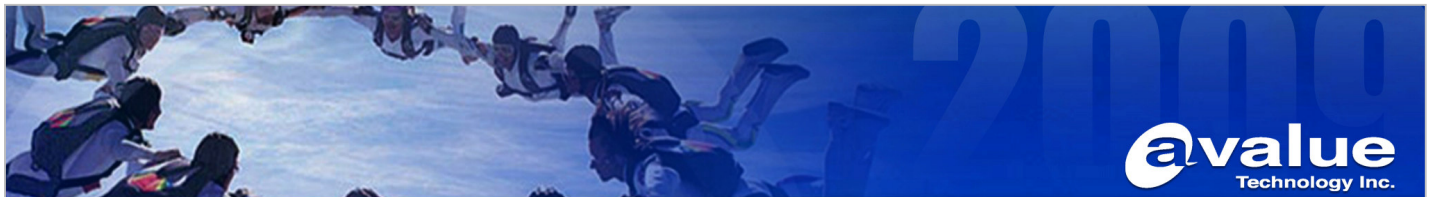7F, 228, Lian-Cheng Road, Chung Ho City, Taipei, Taiwan R.O.C.

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5. After rework done. You could find the CF card located as IDE Primary Master.