Applying ECO 30800 in the field

1. TOPIC 1

Applying ECO 30800 in the field
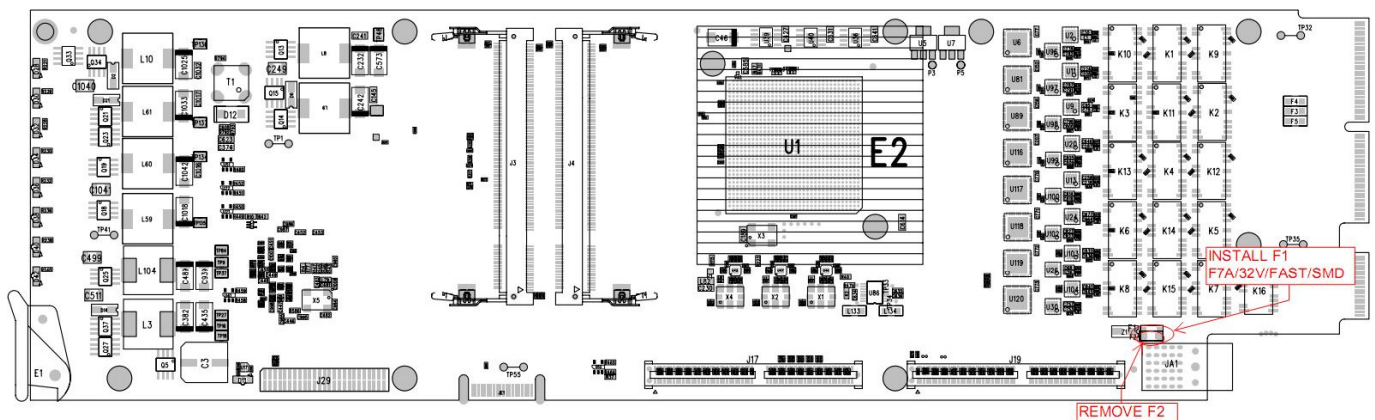
Tools Required:

Philips Screwdriver
Loctite
Solder iron
Solder
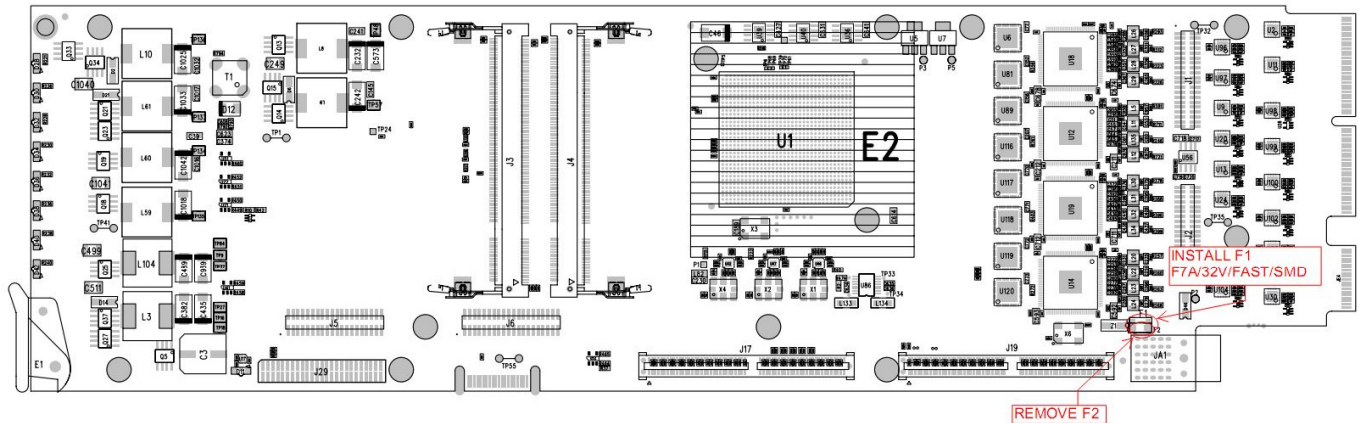Solder wick

2. TOPIC 2

Method:

Remove the screws that hold the boards together. Identify the board rev and locate fuse F2 (See diagrams below). Remove F2 and install F1 (F7A/32V/FAST/SMD). This fuse must be mounted with the ceramic (white) side facing up. The rating "7" should be visible. Once F2 has been replaced, re-assemble the boards. Dip the screws in loctite and tighten screws (be careful not to over tighten)


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MICROSYSTEMS LTD.
7700G2VX  BOARD
REV: B   DATE: 09JUN2010
LEVEL: ASSEMBLY DRAWING TOP
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INSTALL F1
F7A/32V/FAST/SMD

REMOVE F2

evertz MICROSYSTEMS LTD.
7700G2VN BOARD
REV: A DATE: 23AUG2010
LEVEL: ASSEMBLY DRAWING TOP

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