

Document type:

#### Page: Page 1 of 4

# Service Tips DLP board PLM

# Created by: Lab.gruppen AB Service Department Reference no: DLP board PLM

# Affected models

Following models are affected by this technical service tips: PLM 10000Q PLM 14000

# Affected boards/modules

DLP403b, DLP403c DLP404a, DLP404b, DLP404c DLP405a-F01

# Symptom

Display says "analogue input fault".

#### Solution

Check soldering at transformer, see picture. Re-solder pins at transformer.

# Note

The soldering can look ok but when checking close one or more pins at the transformer is not properly soldered. See pictures for example.

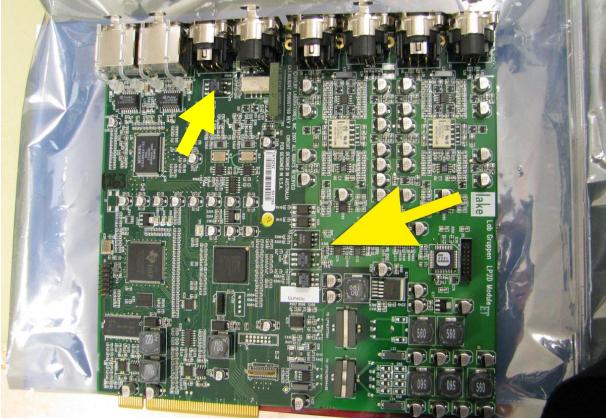


Document type:

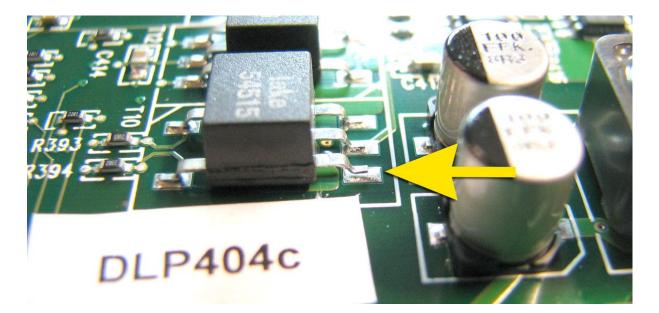
Last modified **14-04-08** 

Page: Created by
Page 2 of 4

#### Pictures valid for all models of boards



#### **Examples of unsoldered pins**



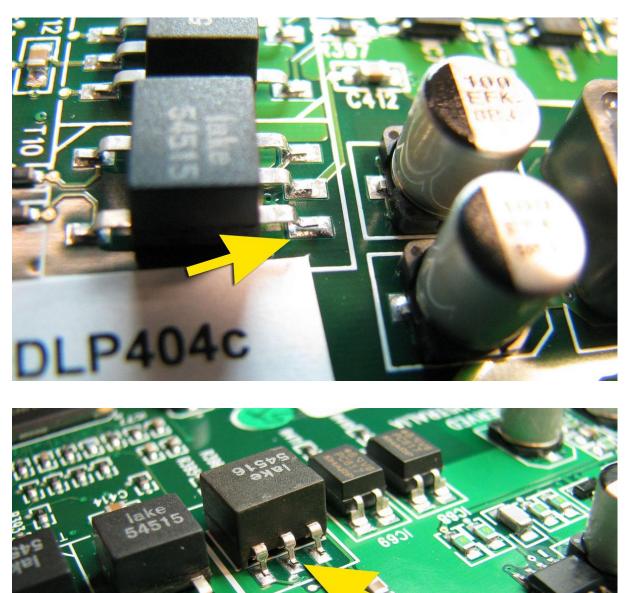
THIS DOCUMENT IS CONFIDENTIAL. IT MAY NOT BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF LABGRUPPEN AB © 2012 Labgruppen AB, Faktorvägen 1, S-434 44 KUNGSBACKA, SWEDEN. All rights reserved.



Last modified 14-04-08

Page: Page 3 of 4

Created by



THIS DOCUMENT IS CONFIDENTIAL. IT MAY NOT BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF LABGRUPPEN AB © 2012 Labgruppen AB, Faktorvägen 1, S-434 44 KUNGSBACKA, SWEDEN. All rights reserved.



Last modified 14-04-08

Page: Created by Page 4 of 4

