

## cB-3013-01 - Assemble Specification



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## 1 Objective

This document is an document for assemble of a cB-3013-01 product.

## 2 Assemble overview

### 2.1 Bill of material (BOM)

#### 2.1.1 Parts included in the design

Mechanics, mounted PCB's, connectors etc. The BOM is unique for every product.

Document name:	cB-3013-01 BOM
Document number:	
Document file:	cB-3013-01 BOM.xls
Revision:	latest

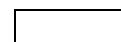
### 2.2 Patches

Document name:	
Document number:	
Document file:	
Revision:	
Time consumption [s]:	

### 2.3 Labels

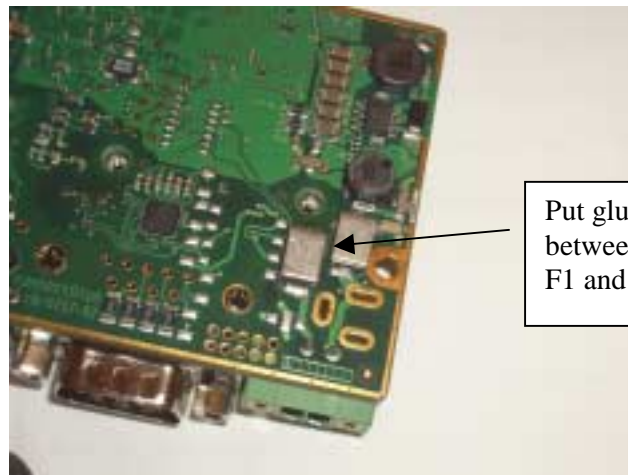
#### 2.3.1 PCB labels

Printed label part no:	
Printed label revision:	
Label document file:	
Label document revision:	
Label part no:	



### 2.4 Mechanical assemble

1. Put glue, Loctite480, between position F1 and F2 on the cB-0717 PCB. (CYANAKRYLAT-480, Rohs kompatibel Superlim Black Max 480. Elfa nr: 80-876-03)



2. Mount the lightpipes on the cB-0717-0103 PCB (BOM pos 5).



3. Mount the cB-0901-0201 PCB (BOM pos 2) on the cB-0717-0204 (BOM pos 1) using torx (BOM pos 4).
4. Mount the SMA antenna cable on the Bluetooth module.



5. Mount the SMA antenna cable in the housing.



6. Mount the PCBs in the plastic housing (BOM pos2).



7. Use the self threaded screws to assemble the plastic housing.



8. The unit is assembled and ready for test.