

# Assembly Notes

## Plexiglass Case For Nixie FunKlock



## REVISION HISTORY


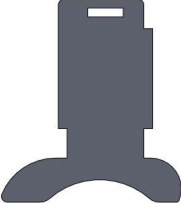
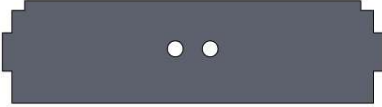


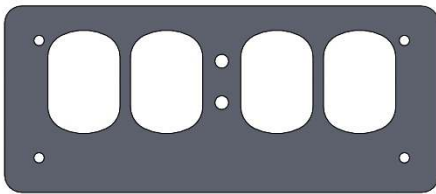


Issue Number	Date	Reason for Issue
1	19 Sept 2013	New document

### 1. APPLICABILITY

This case is suitable for the following Nixie Clocks:

'FunKlock': PCB dates 26 Aug 13  
10 Sept 13

## 2. PACK CONTENTS

Component	Qty	Further info
Connector	6	
Foot	2	
Top Panel	1	
Bottom Panel	1	
Rear	1	
Front	1	
M3 X 6mm screw	8	
M3 X 2mm washer	4	
M3 X 8mm hex Male / Female spacer	8	
M3 X 11mm hex threaded spacer	4	

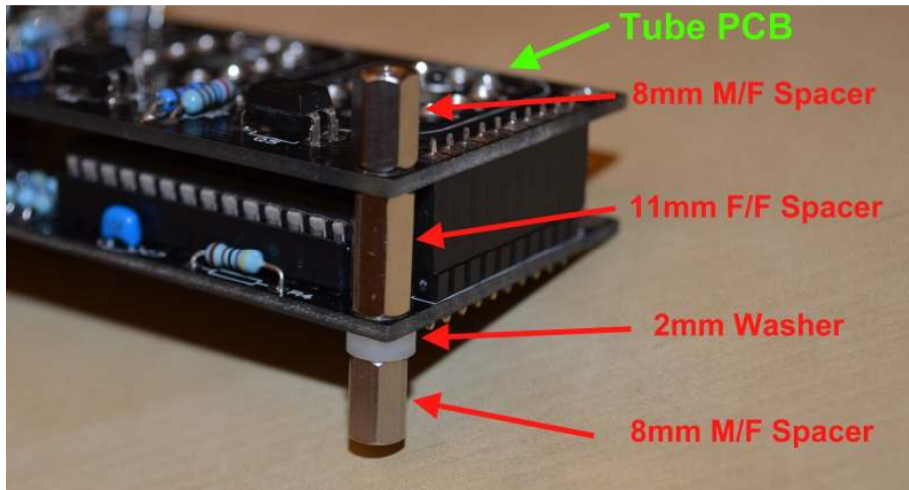
### 3. ASSEMBLY NOTES

#### 3.1 Remove all film from the Acrylic components

Ensure all protective film is removed from all parts. Note that not all parts will have film on all sides.

#### 3.2 Mount the hex spacers onto the PCB

Screw the two PCBs together as shown. Repeat for the other corners.



#### 3.3 Place 4 X Connectors

Slide a connector over each hex spacer on the REAR of the PCB as shown below:



### 3.4 Place the Rear Cover

Place the rear cover and secure with 4 X M3 screws:



### 3.5 Place the top panel

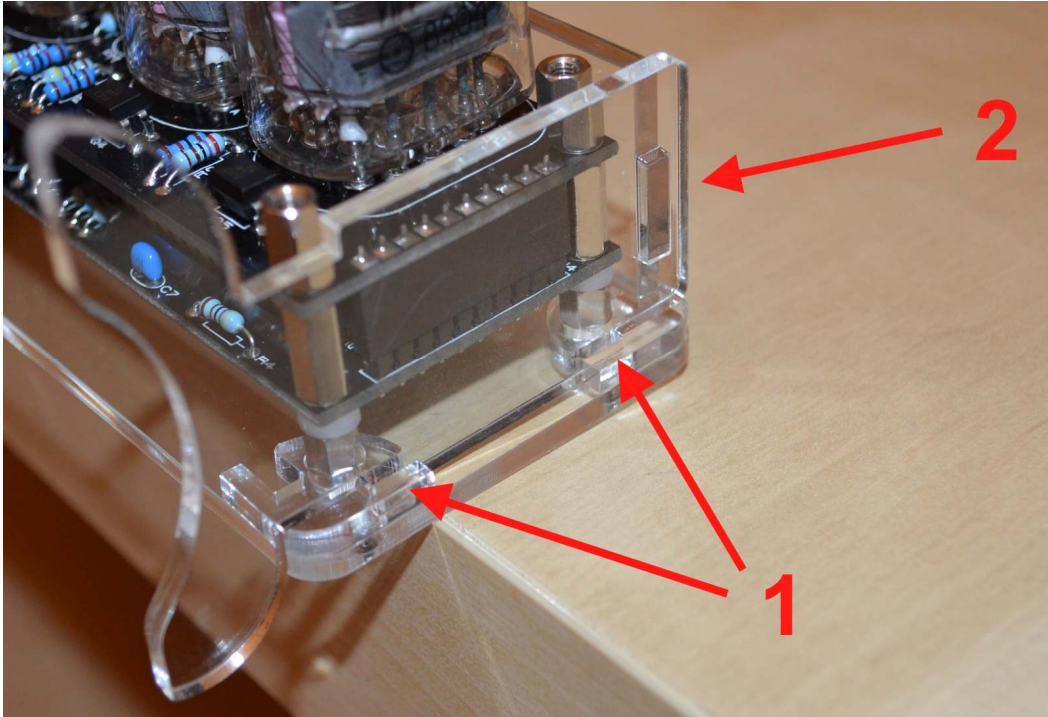
Note the orientation of the engraving 'ADJ' and 'SET'





### 3.6 Add the feet

Place the clock on the edge of a desk on its back, and then carefully place the two feet as shown, ensuring the foot is engaged in the 3 slots as shown below. It is easier to engage in the 2 slots in the corner pieces first.

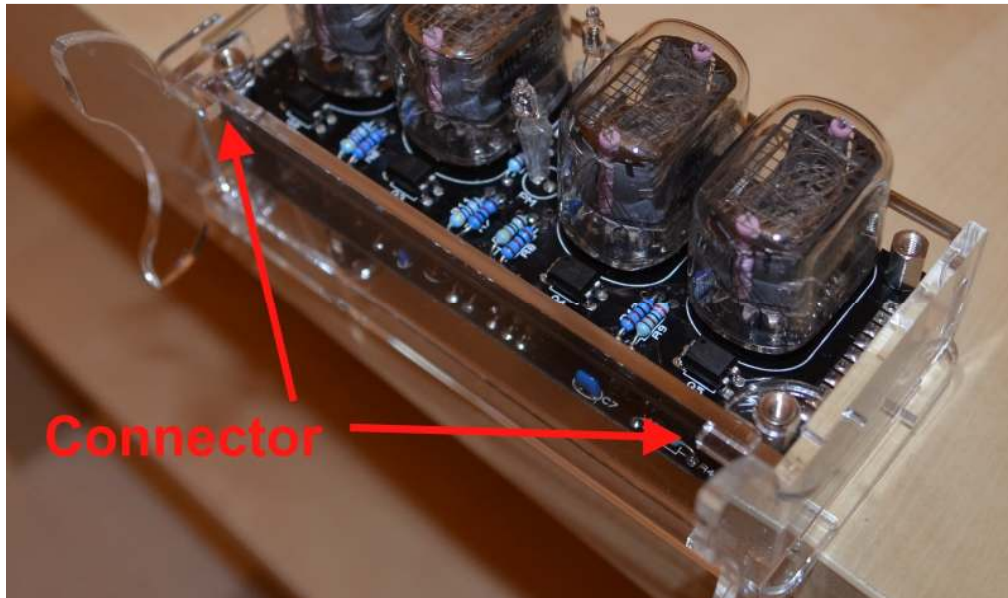


### 3.7 Place the bottom panel



### 3.8 Add the final 2 connectors

Place a corner connector at the BOTTOM on each side. Note that there are no corner connectors at the top. You may have more connectors remaining. These are just spares.



### 3.9 Place the front cover

The front cover can now be put in place and secured with 4 X M3 screws.

