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Making the AUX socket hole in a Bose SoundDock Original



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The following instruction shows how to drill the AUX socket hole for the innexis BC6 AUX connection.

Tools required:

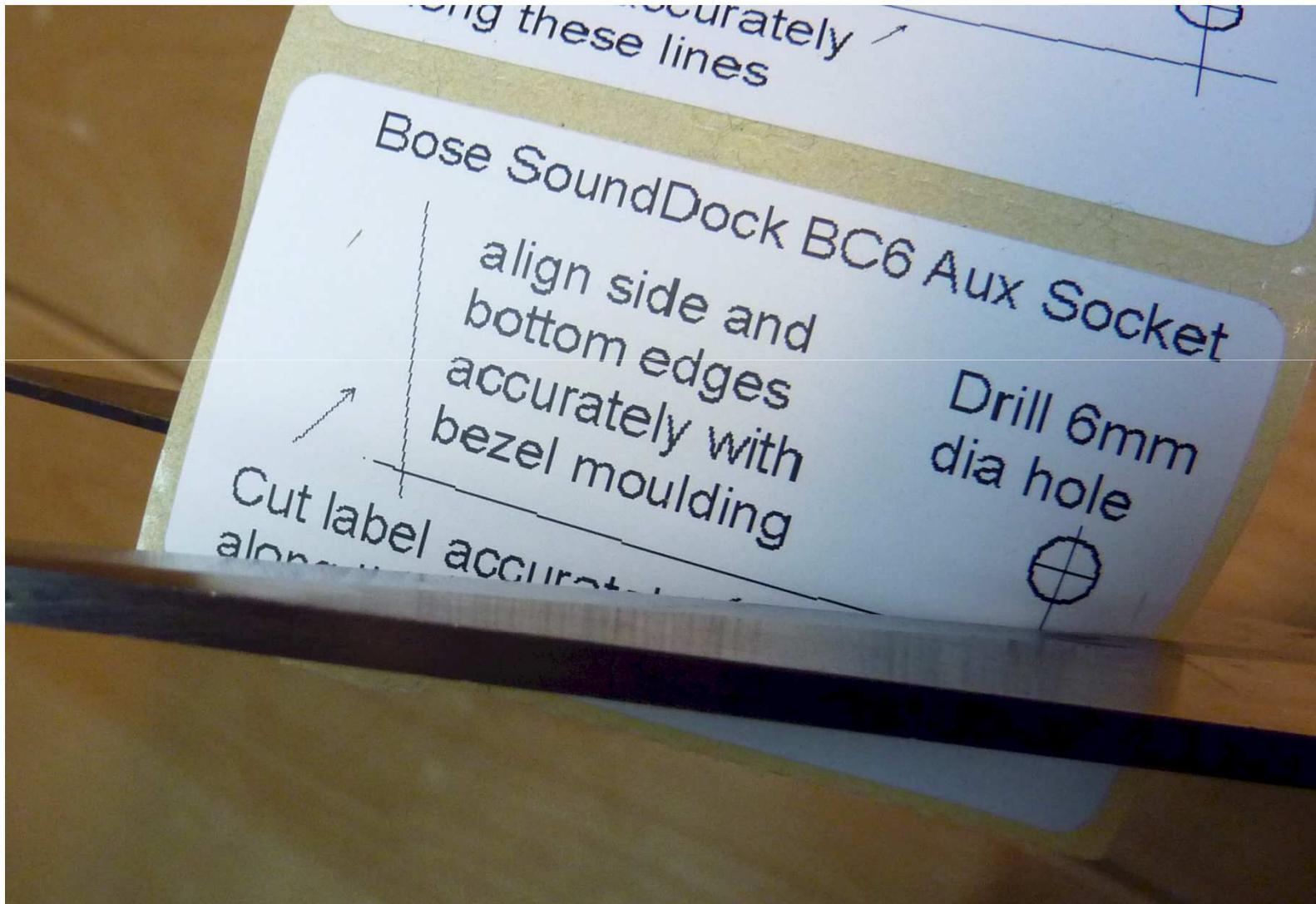
1. Tools to disassemble the dock.
2. Small drill bit ~1mm Diameter.
3. Drill bit 6mm or 0.25" diameter.
4. Electric hand drill
5. Vice or some method to hold the bezel moulding tight

Disclaimer: This procedure is undertaken at your own risk. Invebo will not accept any responsibility nor will it compensate for any damage or any outcome.

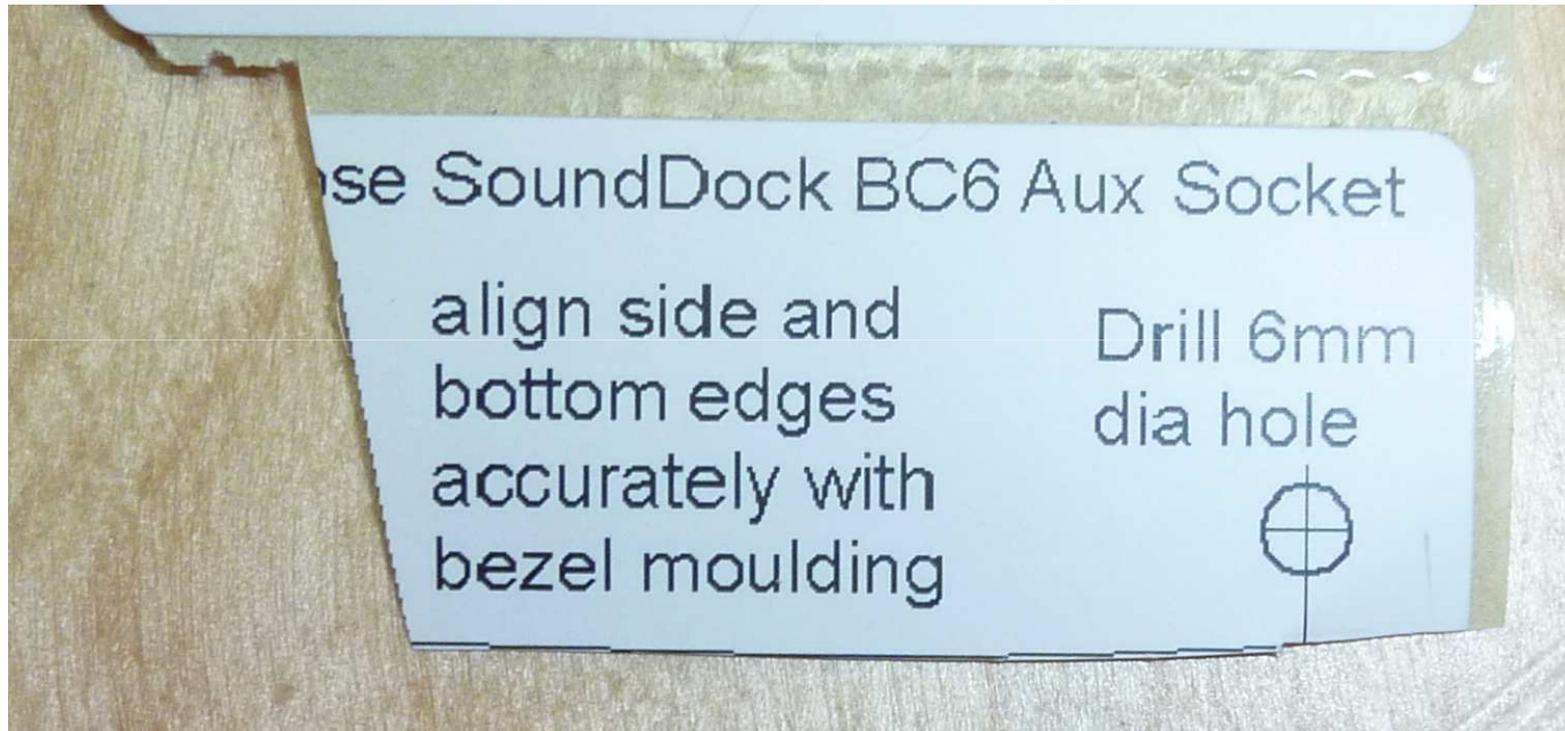
Procedure

- Disassemble the dock until the fascia moulding is free. It is best to refer to the instruction videos on the invebo website:
<http://www.youtube.com/watch?v=UMa0h6nGK88> This video guide shows you how to remove and replace the sound processor. The moulding is also removed and replaces as part of this procedure.
- The kit is supplied with a template label to be used as a guide to locate hole centre. The label has low-tak adhesive to enable you to remove and replace until it is correctly located.
- Take a label and cut as shown on the next slide:

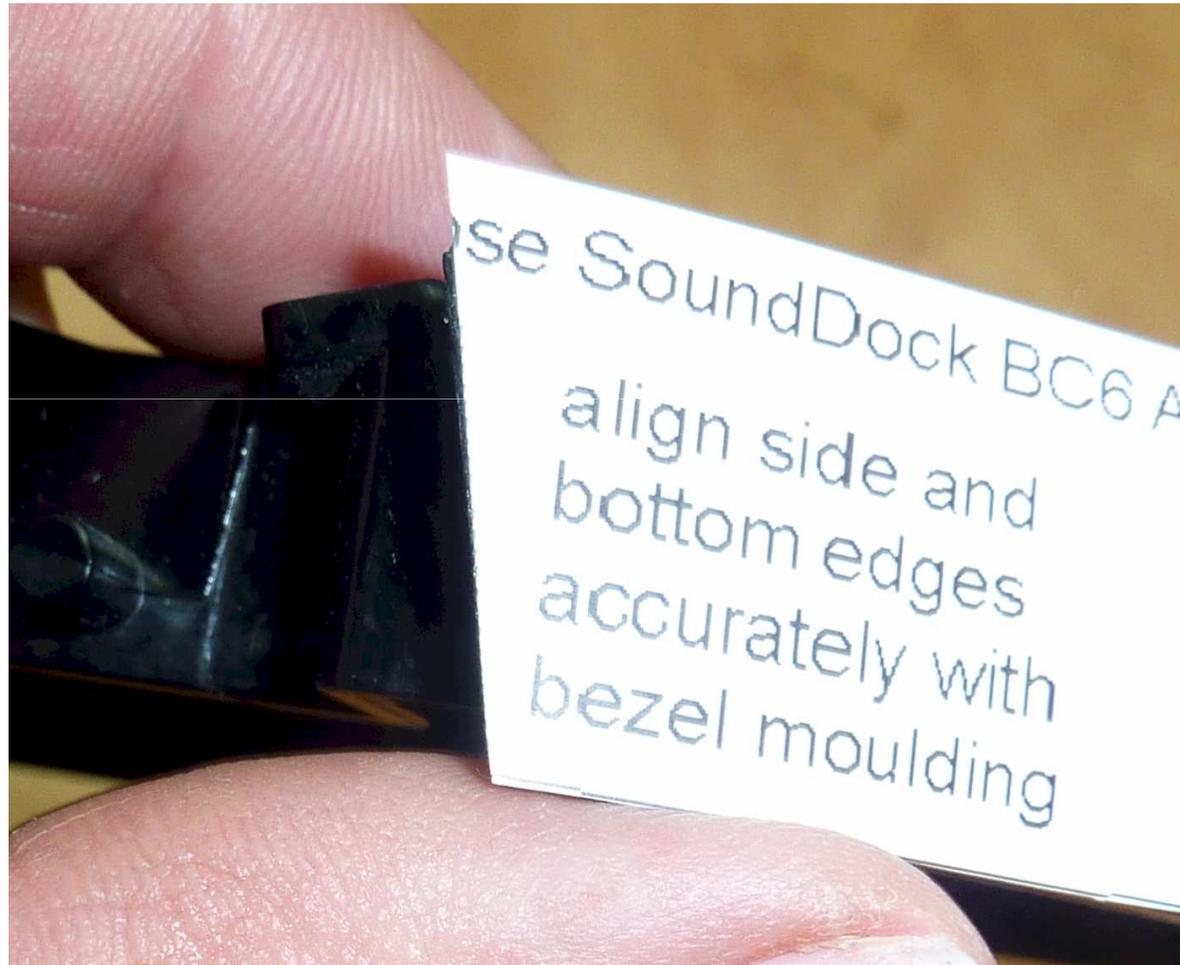
Cutting the Template Label *invebo*



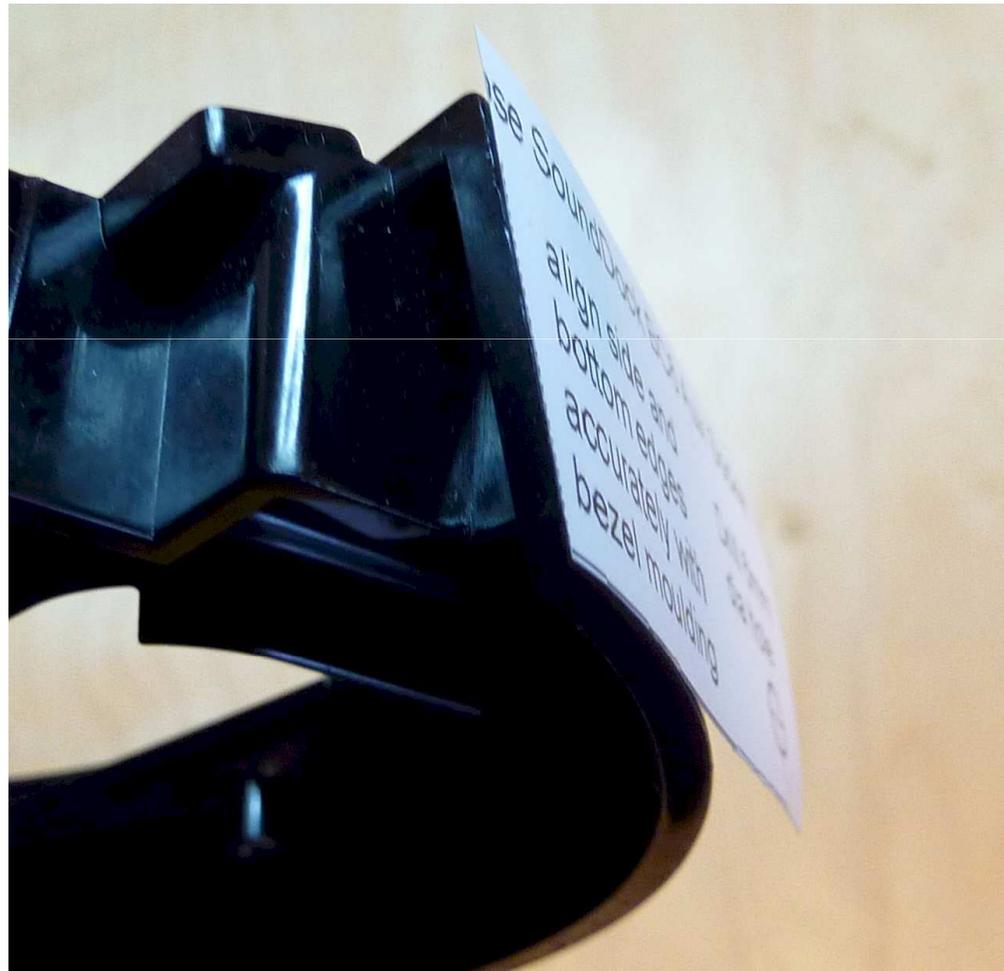
The label after cutting



Applying the label – align the left edge accurately with the edge of the moulding



Check Alignment



Bottom edge must be accurately aligned
too else hole will be too high or too low



Drill small pilot hole. Align drill vertically to curved surface in line with an imaginary line pointing at the centre of the curve. In the other plane align drill parallel to the base of the dock. Make sure the centre of the drill aligns with the cross-hairs inside the circle.

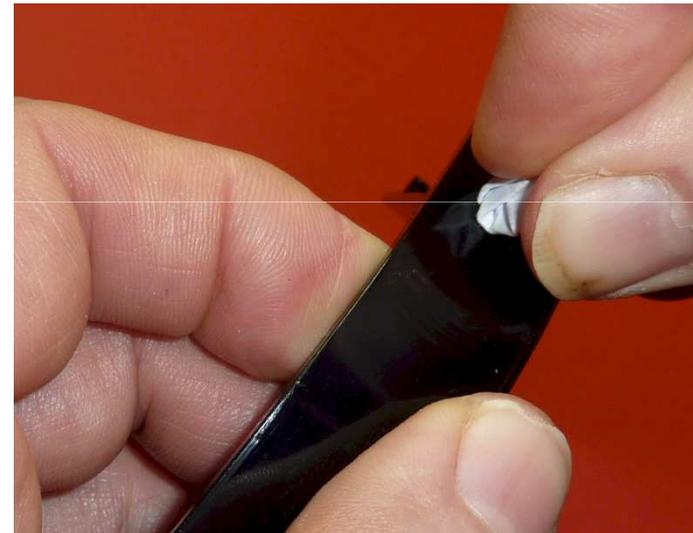


Increase hole size to 6mm or quarter inch.
Keep alignment!!



Finishing the hole

There may be small burrs of plastic that need to be removed with a craft knife. A dramatic improvement to the outside edge of the hole can be made by taking a piece of paper (laser print or inkjet). Paper has minerals added to the wood which act as a very fine polish. Press with your thumb as show. Press hard and rotate back and forth changing the paper frequently. Within a few minutes the hole will appear as if it had been moulded at the factory.



This is the actual moulding shown throughout this procedure after paper polishing and reassembly

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