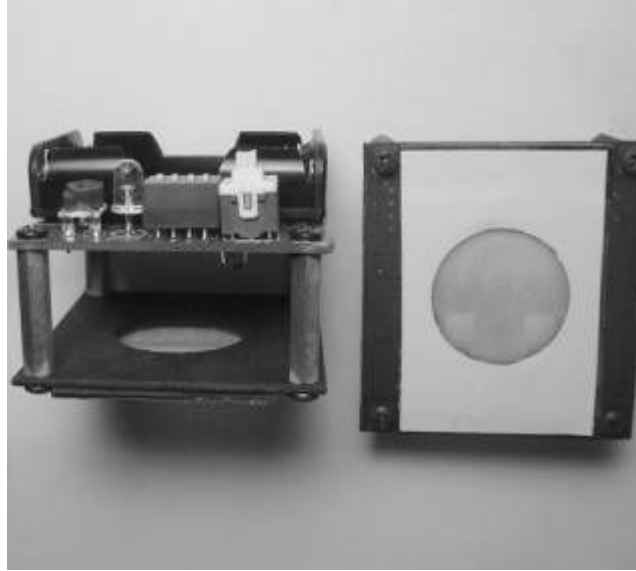


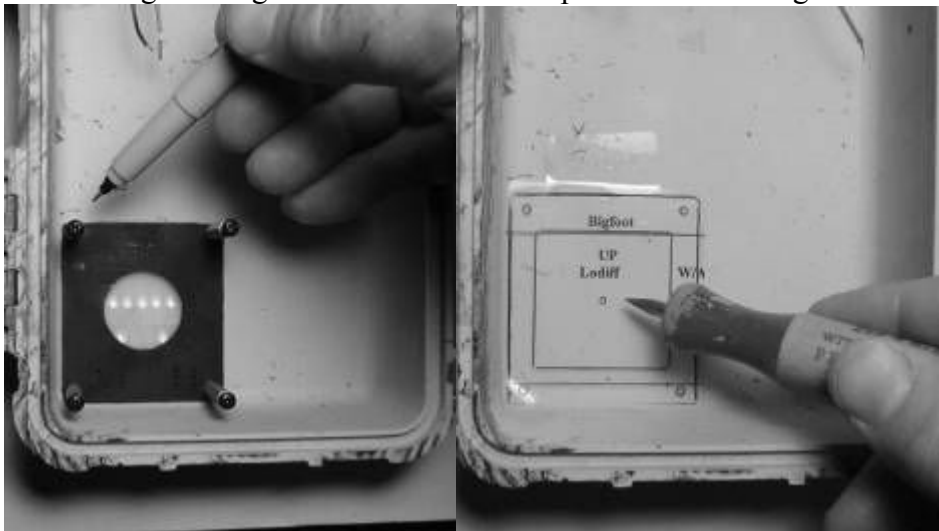
## Bigfoot mounting bracket with aligned fresnel lens.



The bracket makes mounting the board and fresnel alignment a snap because all of the precision alignment and drilling is already done for you. It also eliminates drilling the standoff holes into the case and makes a neater exterior as there are no standoff screws visible.

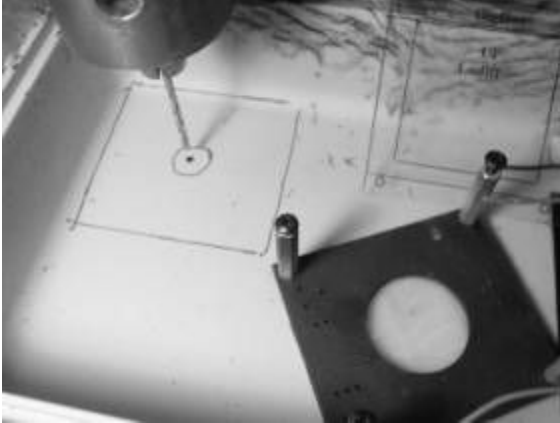
The Bracket comes with the standoffs, screws, fresnel assembled with PT1100 tape to hold it in place inside the case.

Basically just lay it out where you want it in your build and mark its outer edges on the case next you will use the included clear template and transfer/mark the center of the pir onto the case I then drill a pilot hole in the center mark and then drill a 1 inch hole for the fresnel. Next clean the case good, peel the tape covering off and stick the bracket right inside the outline you drew on the case. I then put a bead of goop around the outer edge of the bracket to give it a good seal and make it a permanent watertight finish.

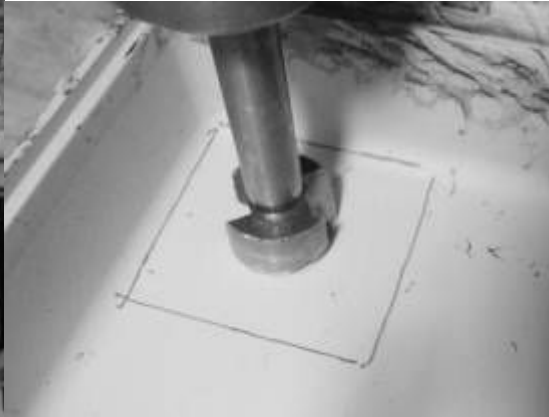


Long straight row of dots should be on top.

Mark center of Pir



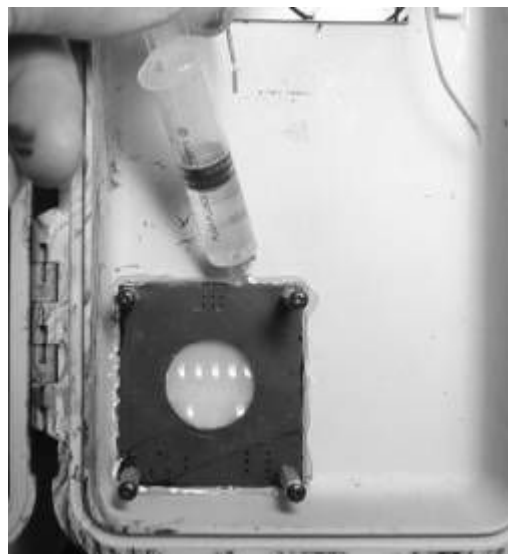
Drill pilot hole



now drill a 1 inch hole



Peel tape back



clean case, stick taped side to case. Put  
A bead of goop around the edges of bracket



Finished outside has no standoff screws for a clean finish and a perfectly aligned fresnel every time