## **How To Cut The Instrument Panel**

1) Tools needed: Safety Glasses, Sharpie Ultra Fine Point Permanent Marker, Step Drill Bit, File, Caliper, Jig Saw and Electric Drill (not shown)

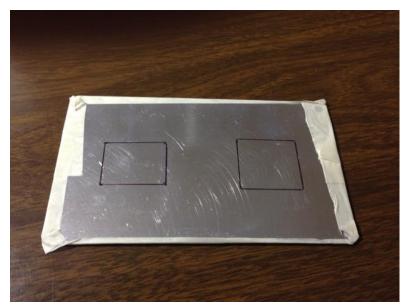


2) Cover the outer surface of the panel with masking tape so that the surface will not be scratched during machining.





3) Marked the other side of the panel for the holes to be cut.



4) Using the step drip to drill four holes on each square cut.



5) Using the jig saw to cut out the piece between the holes.



6) Using the jig saw to carefully trim off the extra metal. Then, use the file to do the final adjustment. Drill the center hole for the connector.



7) Remove the masking tape



8) Install the socket and connector



9) If the components are not snap tight, use a little hot melt glue on the inner side will solve the problem.



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