MATL: 6061-T651 Alum.
Machining Process:
1) Cut to +0.030in. Oversize
2) Cold Shock*
3) Cut to +0.010in. Oversize
4) Cold Shock*
5) Cut to final size
6) Dowel holes (4) to be cut to final diameter with a single point cutter at final cut.

COLD SHOCK*:
1) Immerse in liquid nitrogen for 30 minutes
2) Remove
3) Allow to come to room temperature.
4) Dry.
NOTE: This is the Bounding Box.
It is an abstract geometrical shape, within which the module and all mountings for the module are defined.

* NOTE: THIS DIMENSION INCLUDES THE SMALL, NON ZERO, OFFSET OF THE RADI OF CURVATURE NEEDED TO KEEP THE MODEL ADAPTABLE.
* These dimensions are from the Bounding Box
This sheet is for Dan Peterson's use only!