

Fabrication drawing for Power\_mezzanine board (Board version: 1.0)

1. Material: FR-4, 4 Layers  
2 OZ. Copper Finished On All Outer Layers,  
1 OZ. Copper On All Internal Layers.
2. Size: Cut To Dimensions And Tolerances Shown.
3. Finish: Immersion gold on both sides  
Thieving allowed  
Use tolerance of  $\pm 0.010$ " for hole-to-edge dimensions.  
Standard route tolerance  $\pm 5$  mils.  
Use standard tolerances for hole sizes.  
Use standard green solder mask.
4. Drilling: Drill Holes Per Schedule. Plate Through Holes With Copper, .001 Inch Thick Min. All Hold Sizes Are Specified After Plating.  
Hole Location Tolerances Are  $\pm 0.003$ " In Relation To Center.  
The drill diameters for component holes are finished hole diameters
5. May Modify Pad Size To Meet End Finish.



