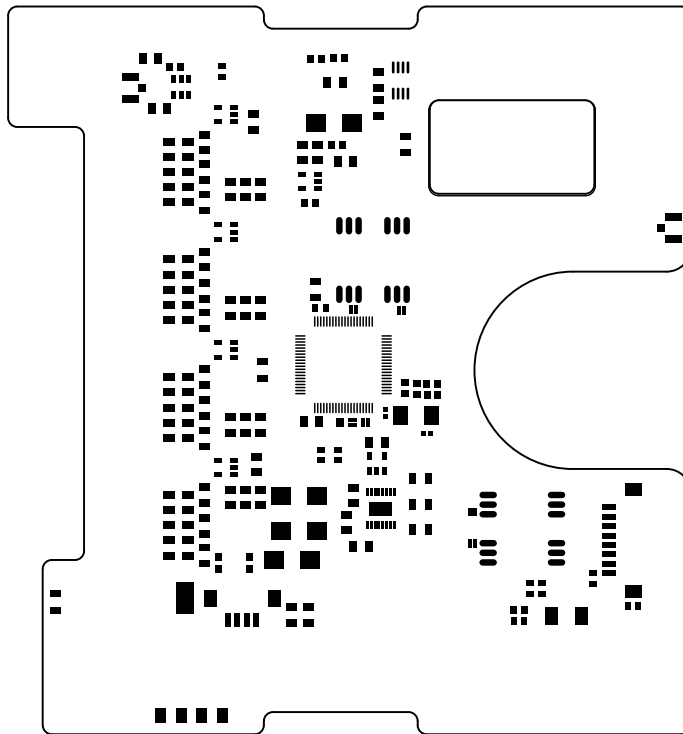
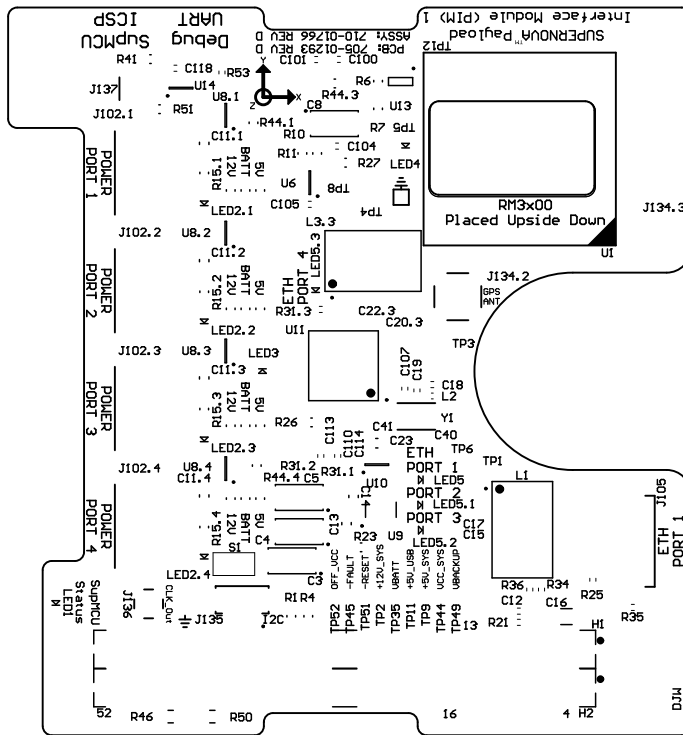


[illegible]

01293D Top Solder Paste

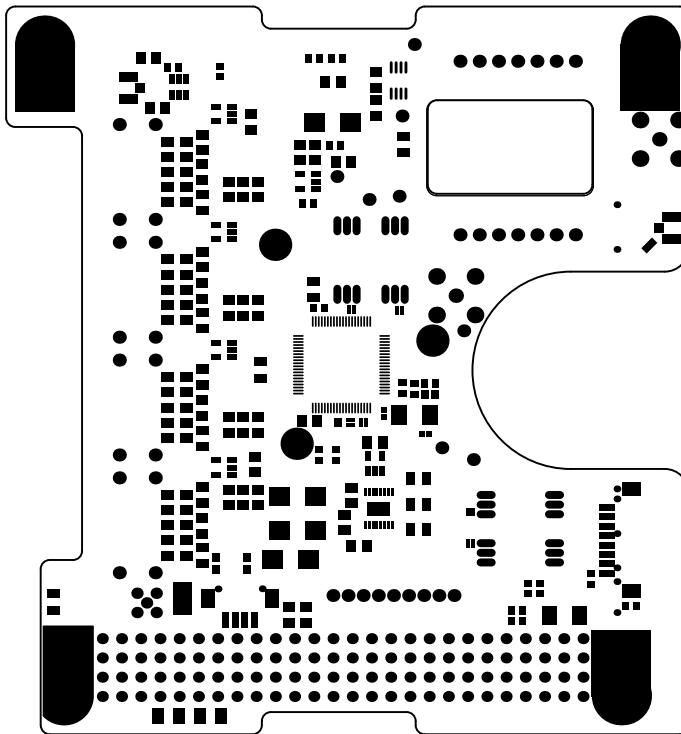


01293D Top Silkscreen

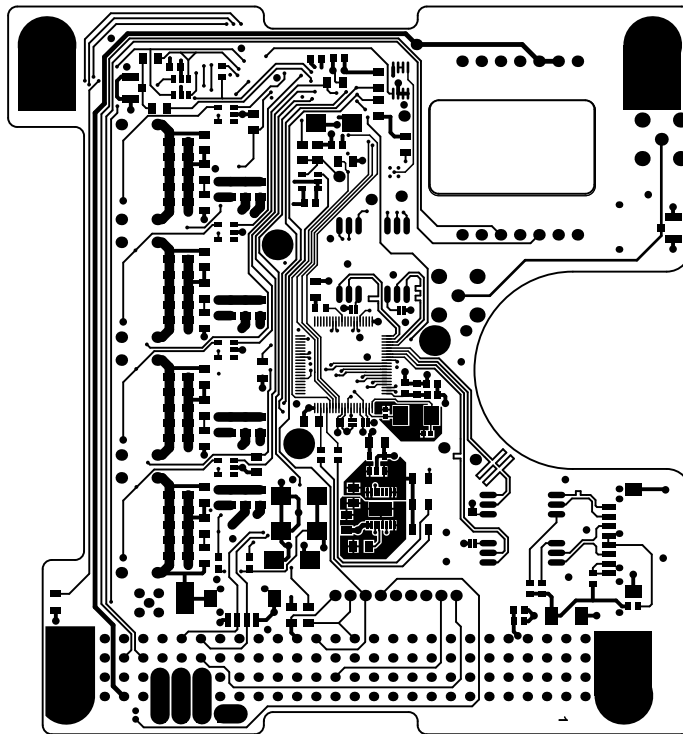


01293D

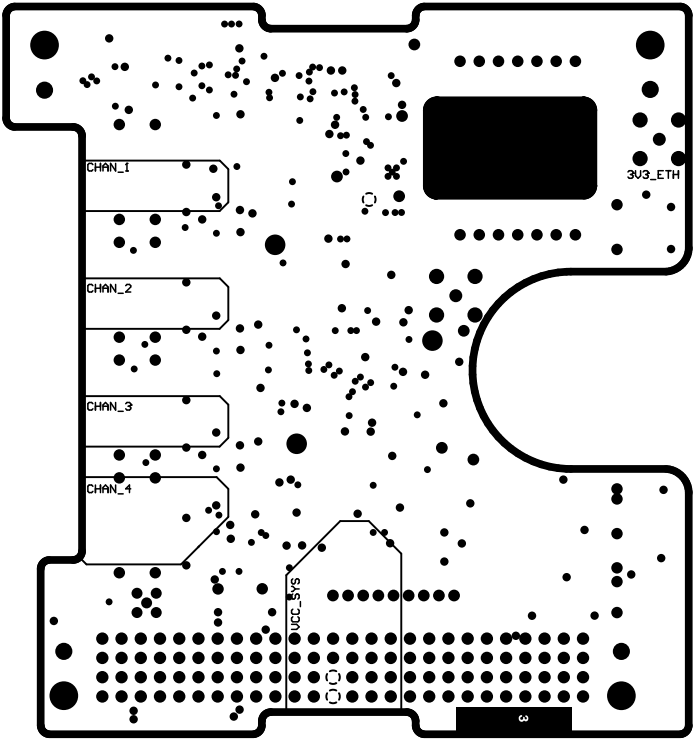
Top Soldermask



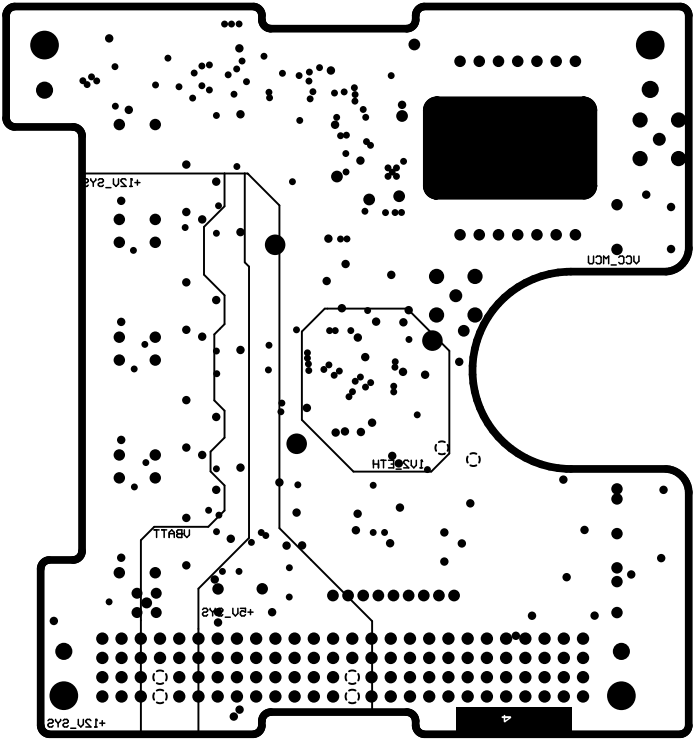
01293D Layer 1 (TOP)



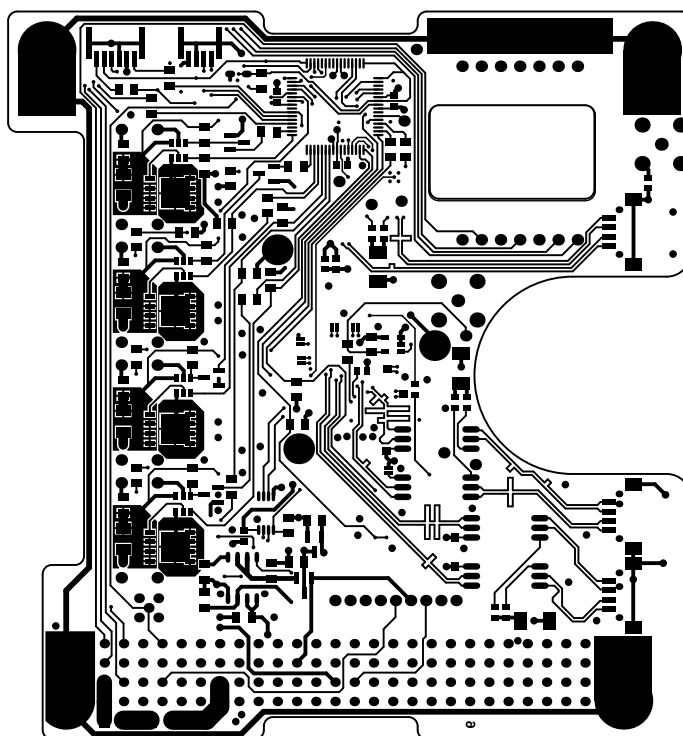
01293D Layer 3 (Power)



01293D Layer 4 (Power)

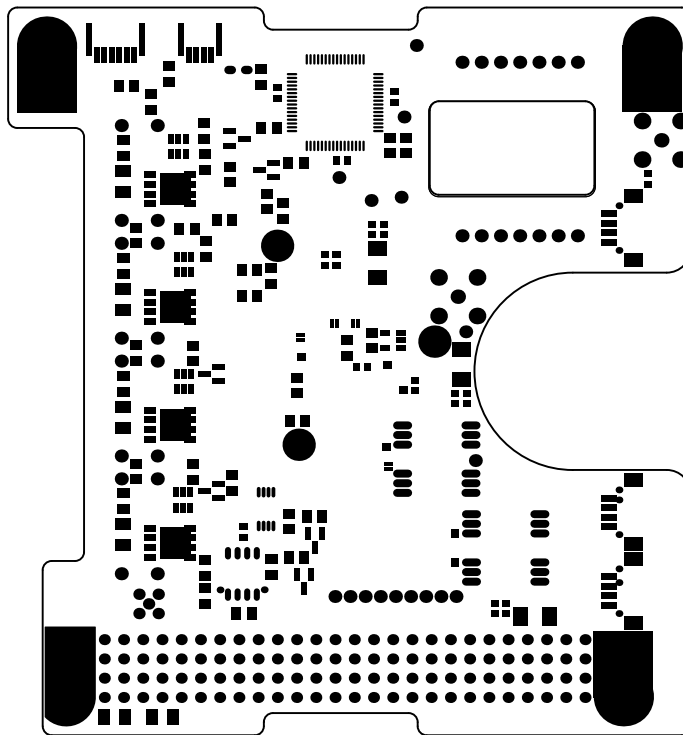


01293D Layer 6 (BOTTOM)

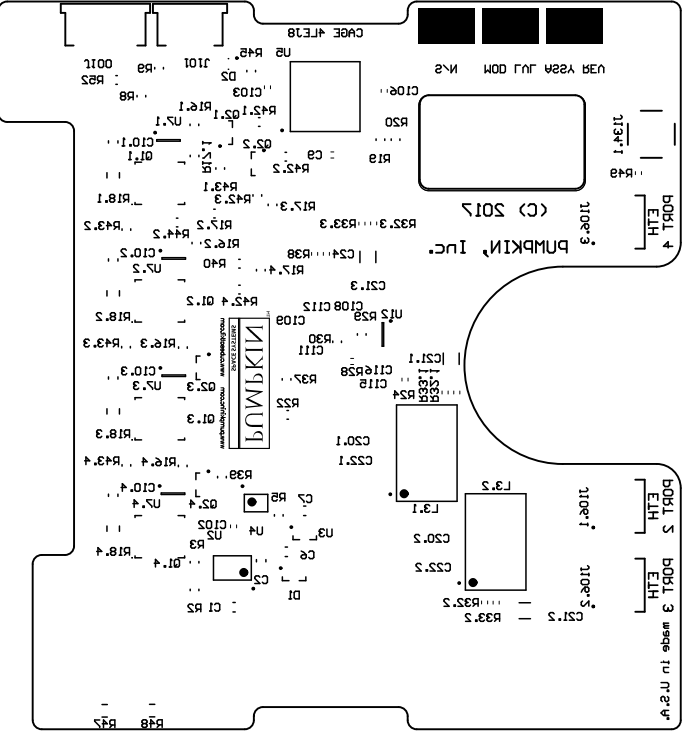


01293D

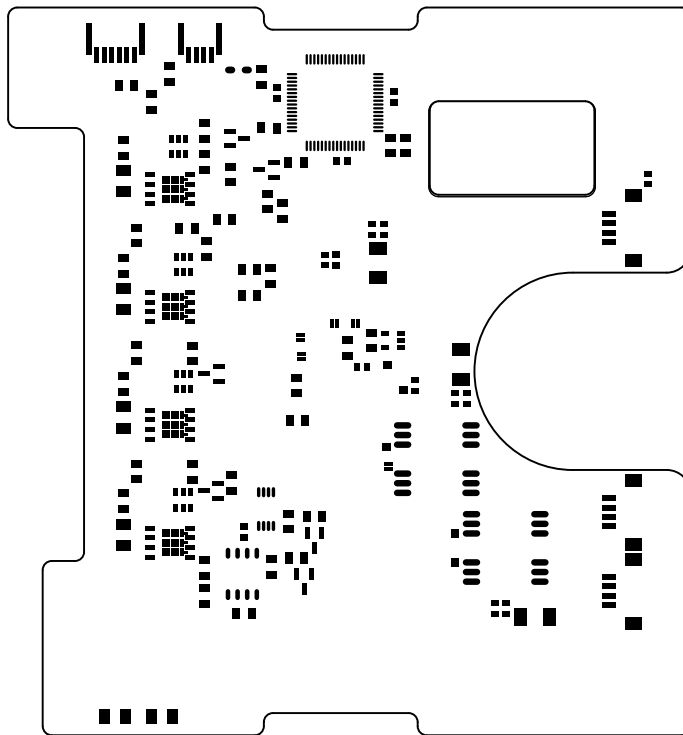
Bottom Soldermask



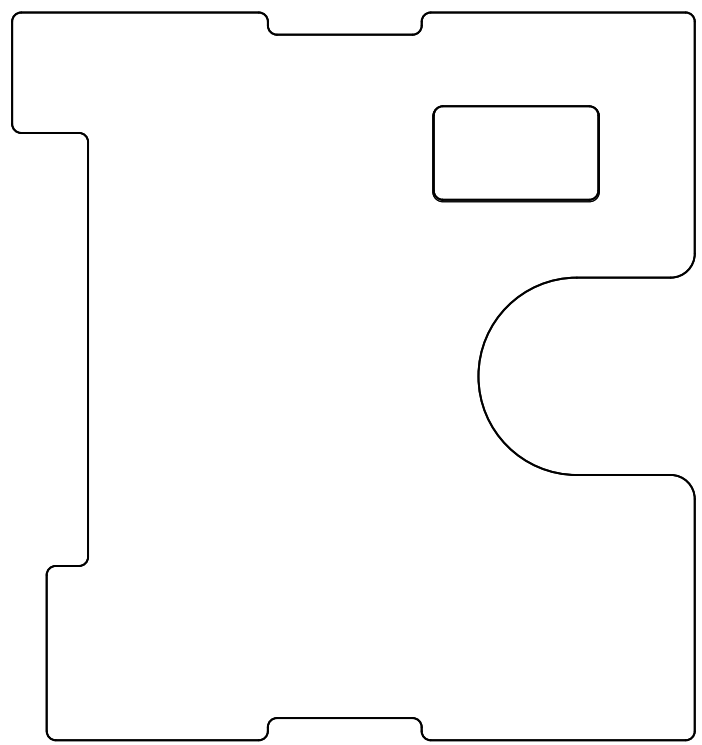
01293D Bottom Silkscreen



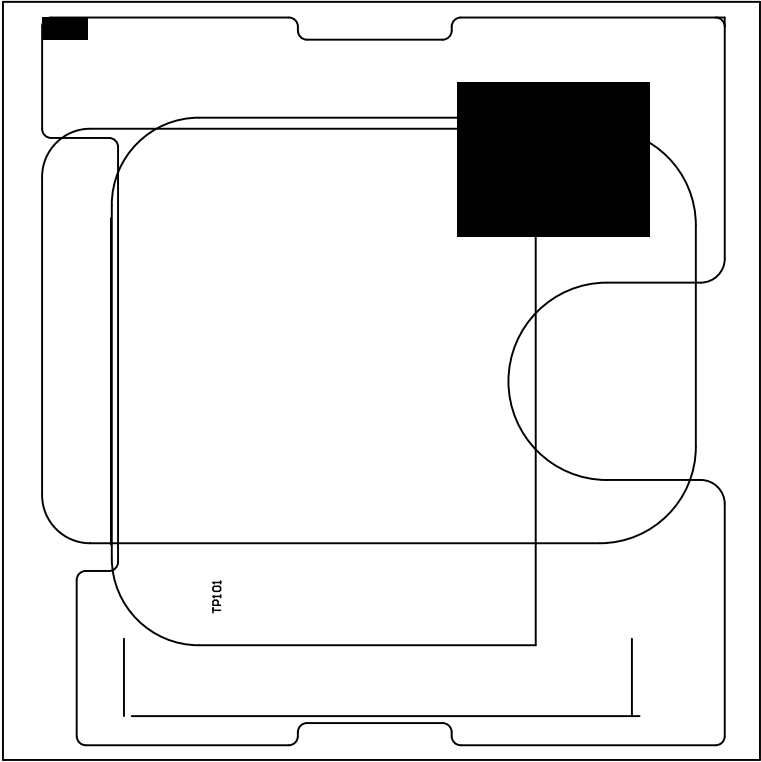
01293D Bottom Solder Paste



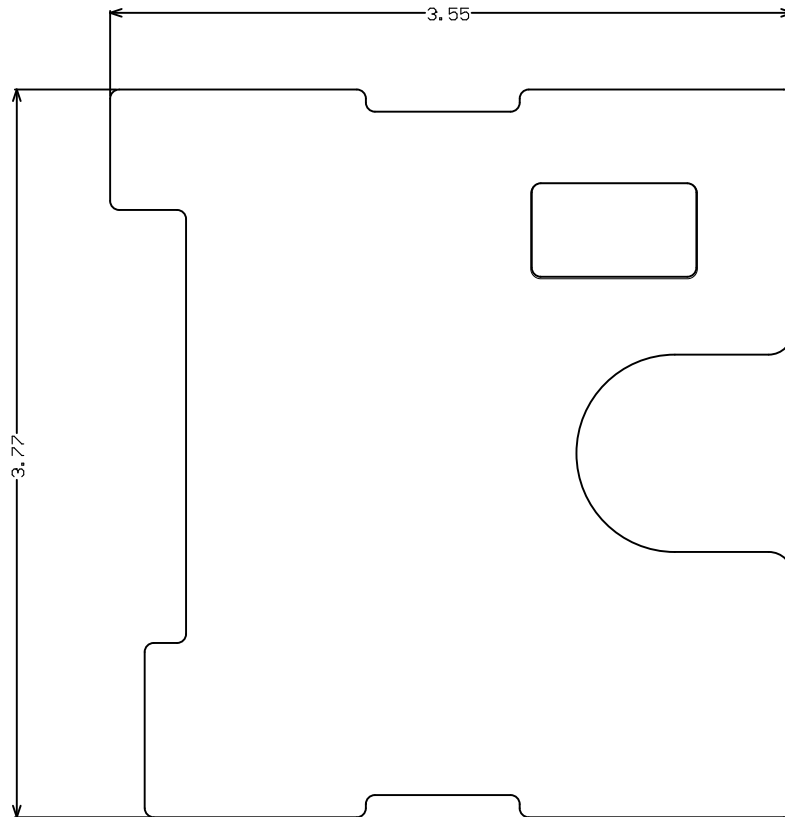
01293D



01293D

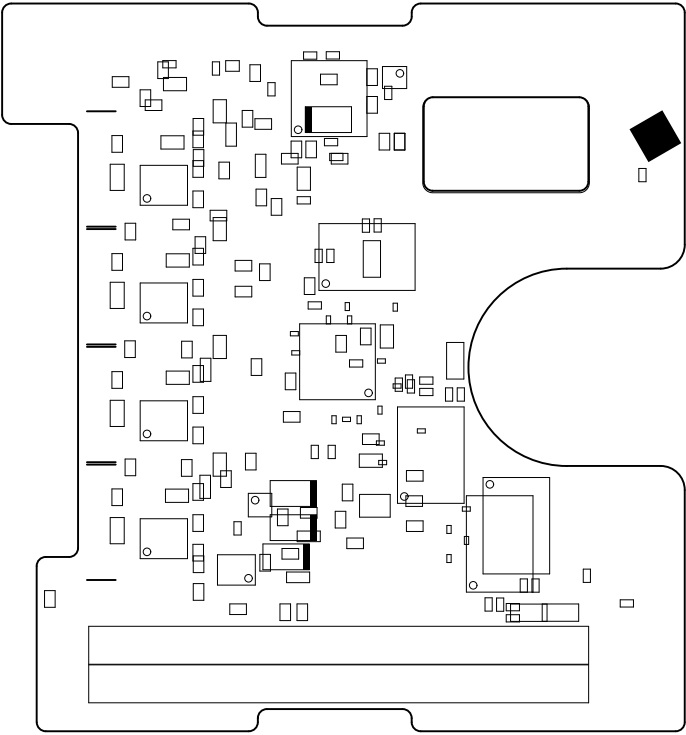


01293D Mechanical Drawing

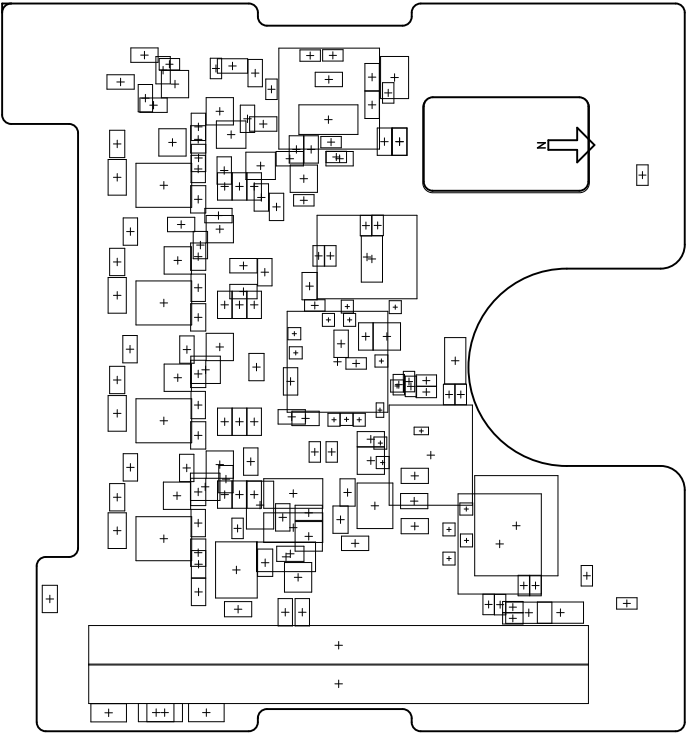


1. ALL DIMENSIONS IN INCHES
2. SCALE IS 1:1
3. SMOBC BOTH SIDES. COLOR: BLUE
4. SOLDERMASK IS LPI, SEMI-GLOSS FINISH
5. SILKSCREEN LEGEND WHITE
6. SILKSCREEN TOP AND BOTTOM
7. FINAL BOARD THICKNESS = 0.062
8. FINAL COPPER THICKNESS = 1oz
9. 6 CIRCUIT LAYERS, STACKUP
//8mil//13mil//8mil//13mil//8mil//
10. MINIMUM SPACING 0.007
11. MINIMUM SMD PITCH IS 0.020
12. SURFACEMOUNT COMPONENTS TOP AND BOTTOM
13. DO NOT ADD TOOLING HOLES
14. NUMBER OF SMD PADS: 769
15. NUMBER OF HOLES: 426
16. SMALLEST HOLE IS 0.3mm

01293D

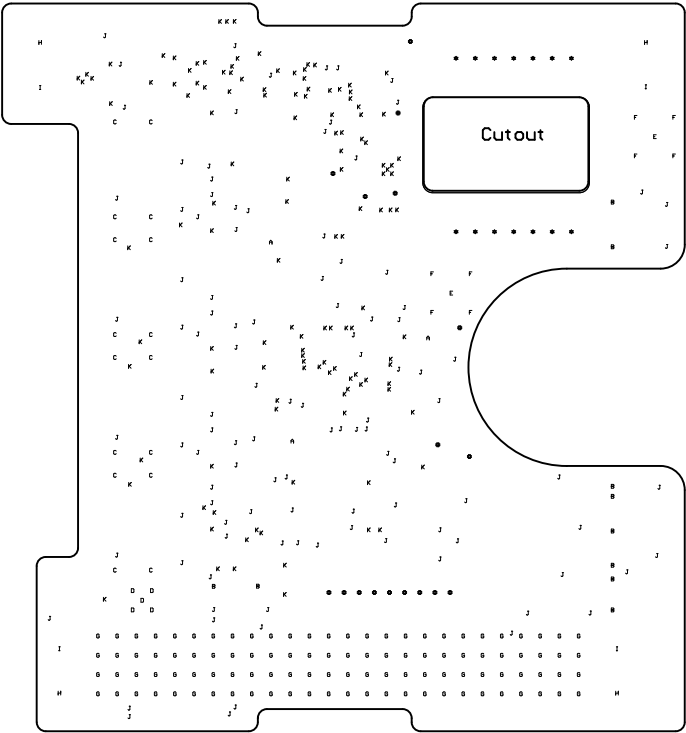


01293D



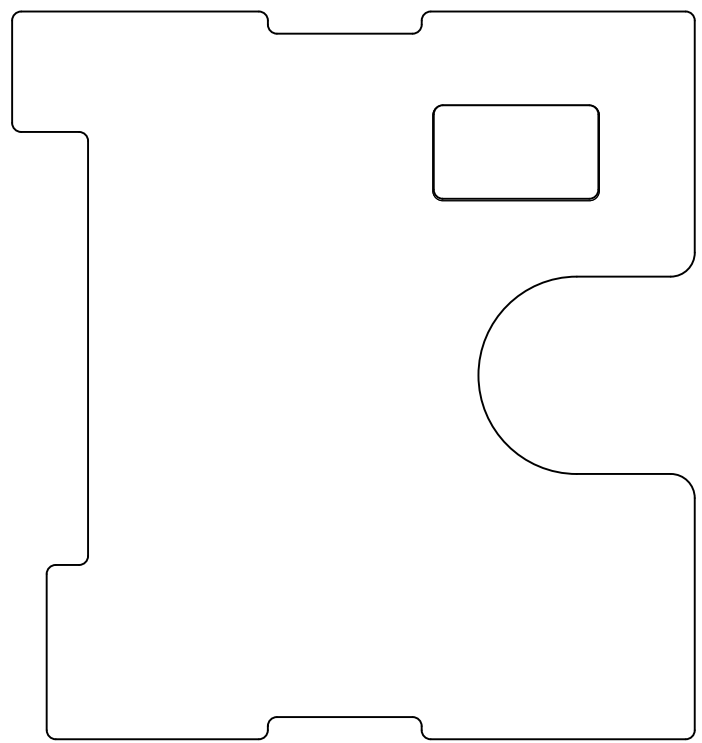
01293D

Drill Drawing

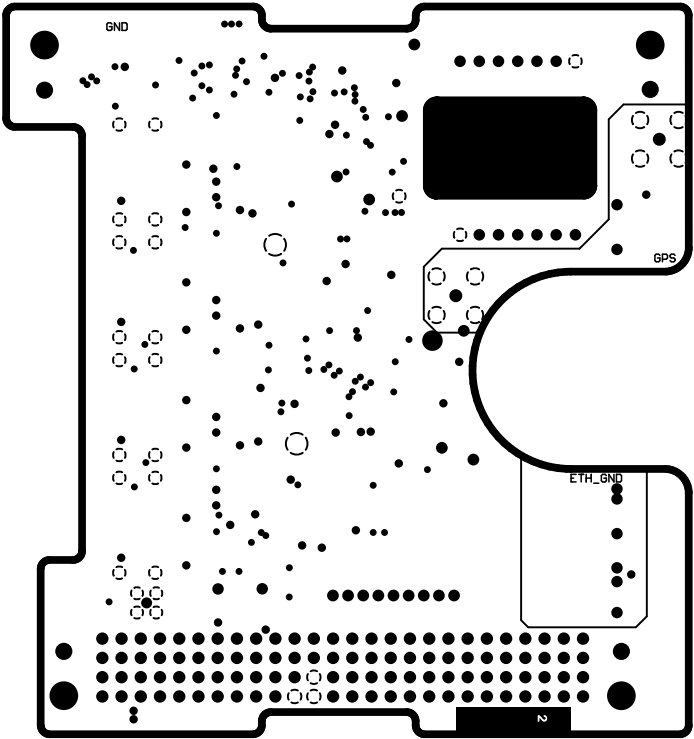


| Hole Size | Hole Type | Plated | Count | Symbol |
|---------------------|-----------|--------|-----------|--------|
| 1.100mm (43.31mil) | Round | PTH | 2 | E |
| 2.100mm (82.68mil) | Round | PTH | 3 | A |
| 1.651mm (65.00mil) | Round | PTH | 4 | I |
| 3.175mm (125.00mil) | Round | PTH | 4 | H |
| 0.840mm (33.07mil) | Round | PTH | 5 | D |
| 1.400mm (55.12mil) | Round | PTH | 8 | F |
| 0.900mm (35.43mil) | Round | NPTH | 10 | B |
| 0.914mm (36.00mil) | Round | PTH | 14 | * |
| 0.900mm (35.43mil) | Round | PTH | 16 | C |
| 0.940mm (37.00mil) | Round | PTH | 17 | + |
| 1.020mm (40.16mil) | Round | PTH | 104 | G |
| 0.500mm (19.69mil) | Round | PTH | 109 | J |
| 0.300mm (11.81mil) | Round | PTH | 130 | K |
| | | | 426 Total | |

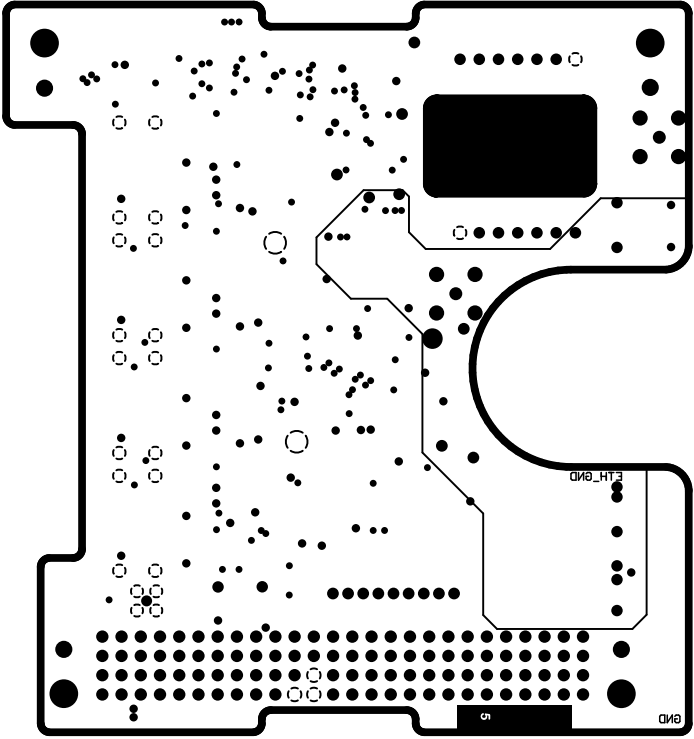
01293D



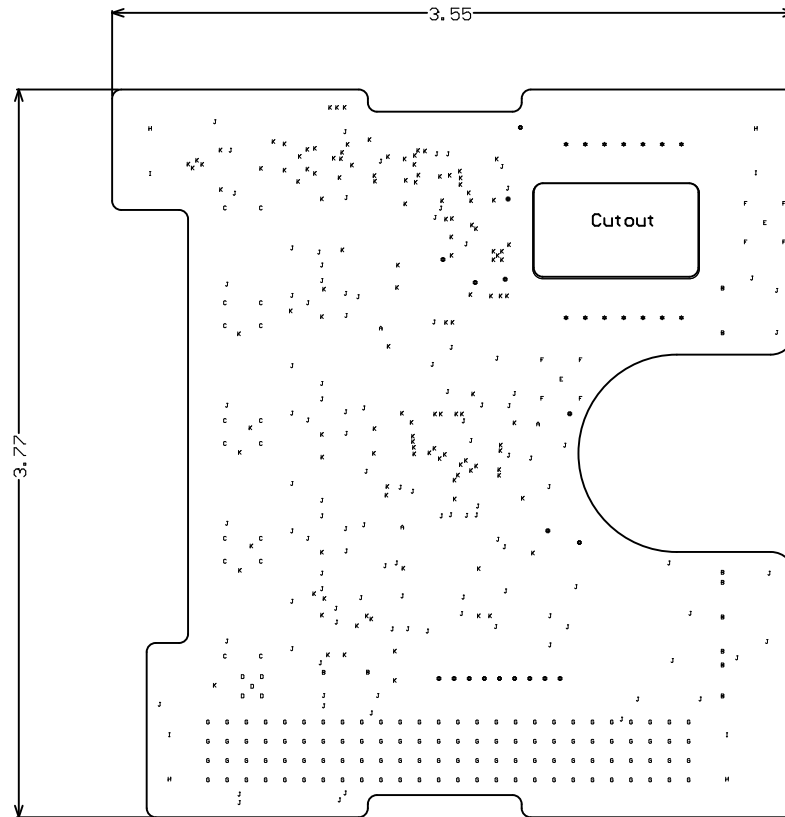
01293D Layer 2 (GND)



01293D Layer 5 (GND)



01293D Mechanical Drawing Drill Drawing



| Hole Size | Hole Type | Plated | Count | Symbol |
|---------------------|-----------|--------|-----------|--------|
| 1.100mm (43.31mil) | Round | PTH | 2 | E |
| 2.100mm (82.68mil) | Round | PTH | 3 | A |
| 1.651mm (65.00mil) | Round | PTH | 4 | I |
| 3.175mm (125.00mil) | Round | PTH | 4 | H |
| 0.840mm (33.07mil) | Round | PTH | 5 | D |
| 1.400mm (55.12mil) | Round | PTH | 8 | F |
| 0.900mm (35.43mil) | Round | NPTH | 10 | B |
| 0.914mm (36.00mil) | Round | PTH | 14 | * |
| 0.900mm (35.43mil) | Round | PTH | 16 | C |
| 0.940mm (37.00mil) | Round | PTH | 17 | + |
| 1.020mm (40.16mil) | Round | PTH | 104 | G |
| 0.500mm (19.69mil) | Round | PTH | 109 | J |
| 0.300mm (11.81mil) | Round | PTH | 130 | K |
| | | | 426 Total | |

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5. SILKSCREEN LEGEND WHITE
6. SILKSCREEN TOP AND BOTTOM
7. FINAL BOARD THICKNESS = 0.062
8. FINAL COPPER THICKNESS = 1oz
9. 6 CIRCUIT LAYERS, STACKUP
//8mil//13mil//8mil//13mil//8mil//
10. MINIMUM SPACING 0.007
11. MINIMUM SMD PITCH IS 0.020
12. SURFACEMOUNT COMPONENTS TOP AND BOTTOM
13. DO NOT ADD TOOLING HOLES
14. NUMBER OF SMD PADS: 769
15. NUMBER OF HOLES: 426
16. SMALLEST HOLE IS 0.3mm