

A

B

C

D

E

F

G

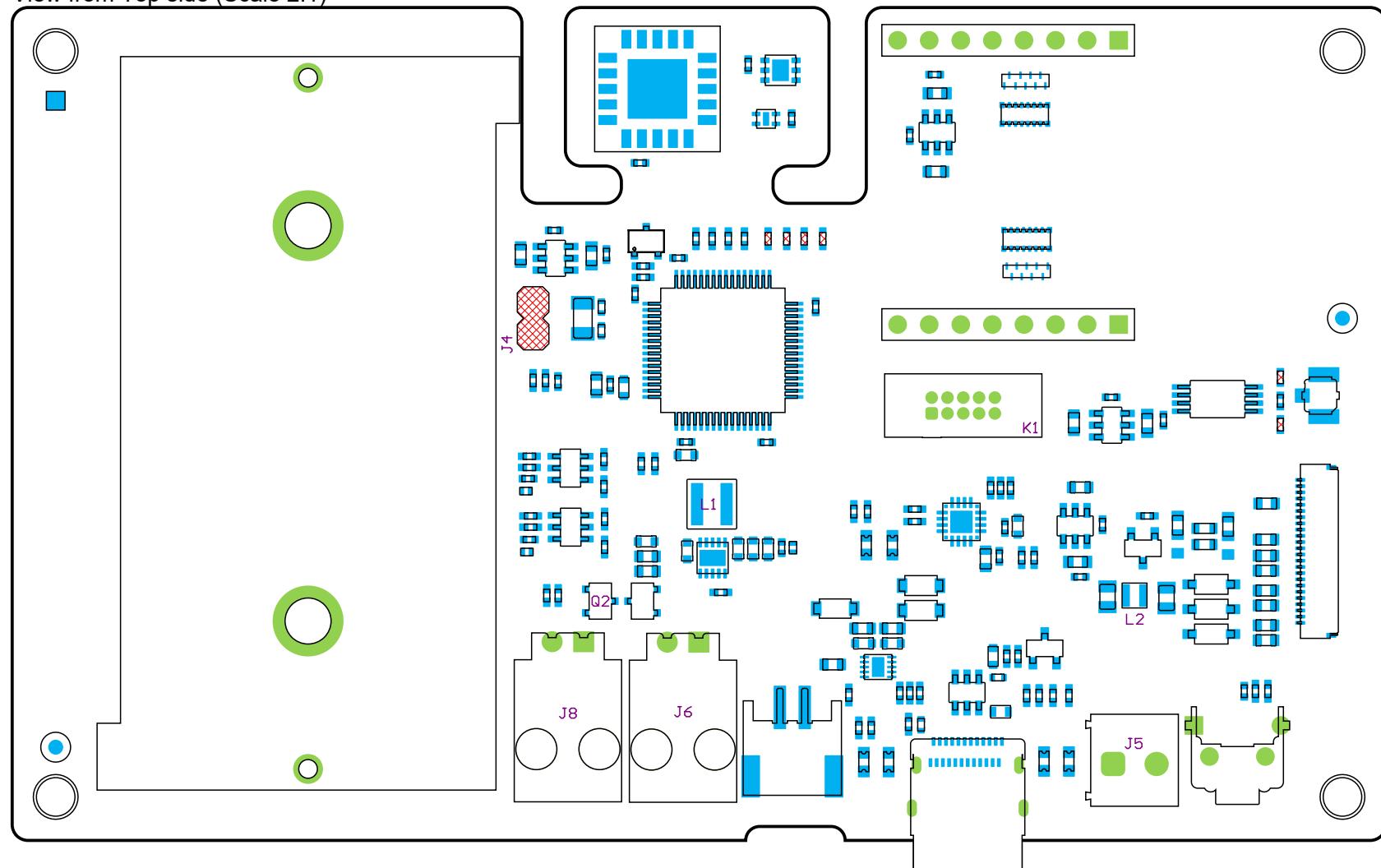
H

1

1

Assembly Drawing – Top Layer

View from Top side (Scale 2:1)



2

2

3

3

4

4

5

5

6

6

A

B

C

D

E

F

G

H

A

B

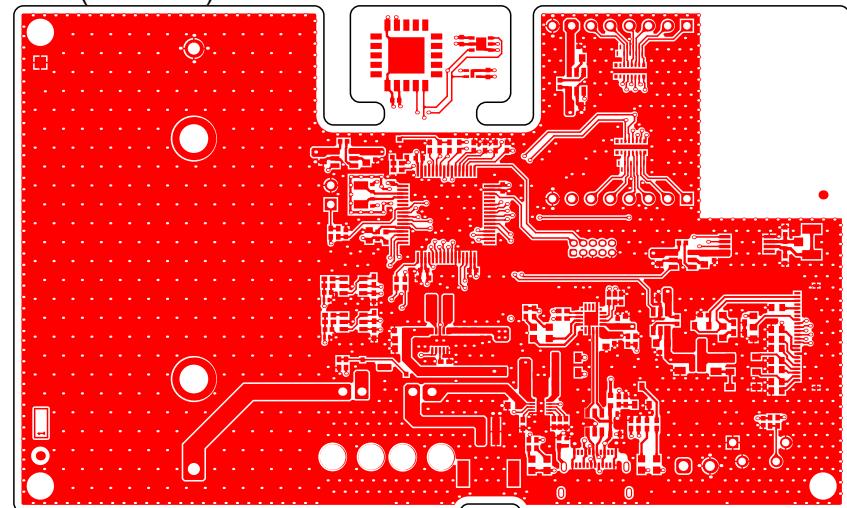
C

D

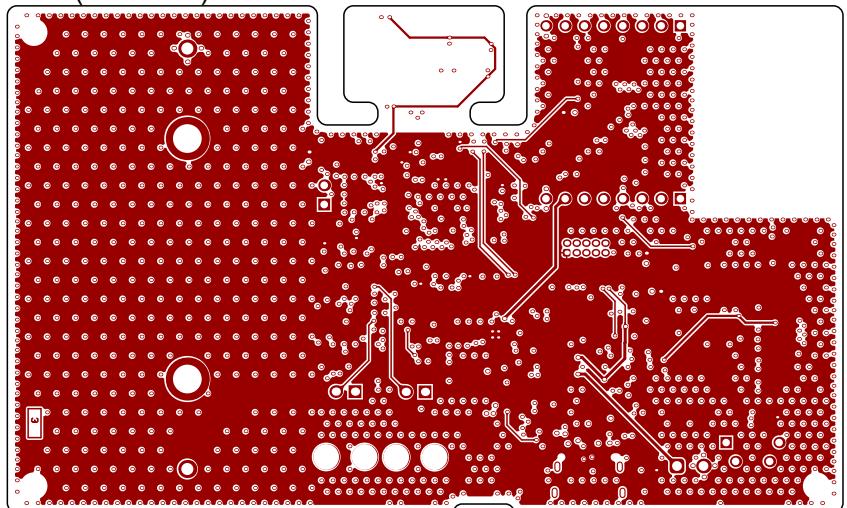
E

Gerber layers

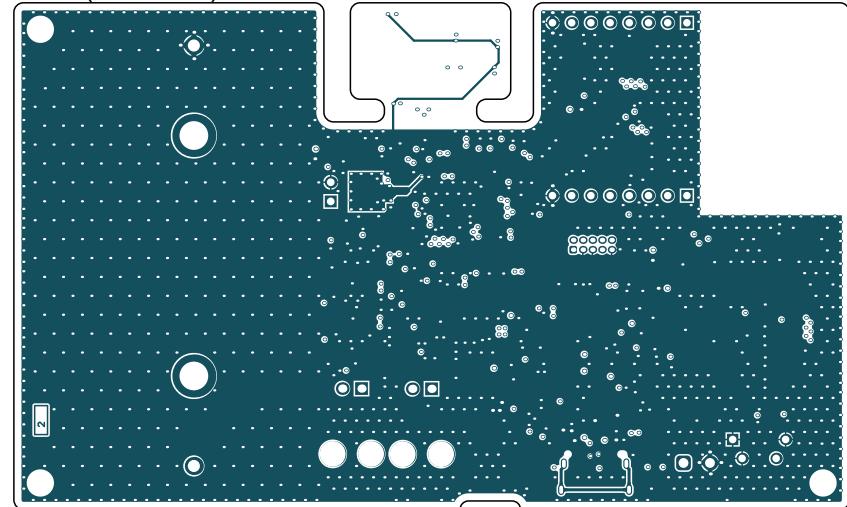
TOP (Scale 1:1)



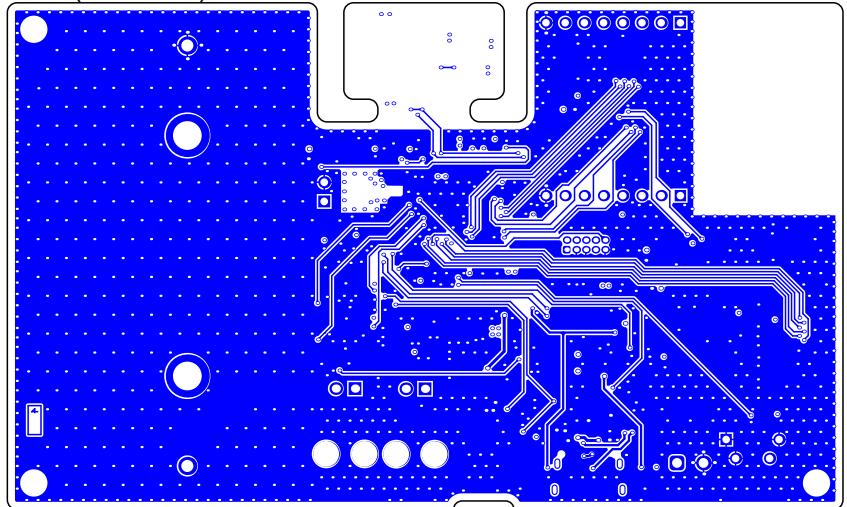
VCC (Scale 1:1)



GND (Scale 1:1)



BOT (Scale 1:1)



| A | B | C | D | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---|-----------------|---------------------|---------------|---------------------|------|--------|-------------|--|--|--|--------|-----|------------------|------------|----------|---------------|-------------|-----|---------------|------------|-----------------|--|---------------|------------|---------|--|----------|--------|------------|--|--------|------------|-----------------|--|---------------|-----------|--|--|----------|------|------------|--|--------|------------|-----------------|--|---------------|-----------|---------|--|----------|--------|------------|--|---------------|------------|-----------------|--|---------------|------------|------------------|---------------|----------|---------------|-------------|-----|--|----------------|--|--|--------|-----|--|--|---|
| 1 | <h2>Layer Stack</h2> | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | <p>Layer Stack Legend</p> <table> <thead> <tr> <th>Material</th><th>Layer</th><th>Thickness</th><th>Dielectric Material</th><th>Type</th><th>Gerber</th></tr> </thead> <tbody> <tr> <td>Top Overlay</td><td></td><td></td><td></td><td>Legend</td><td>GTO</td></tr> <tr> <td>Surface Material</td><td>Top Solder</td><td>0.0100mm</td><td>Solder Resist</td><td>Solder Mask</td><td>GTS</td></tr> <tr> <td>Copper</td><td>TOP</td><td>0.0350mm</td><td></td><td>Signal</td><td>GTL</td></tr> <tr> <td>Prepreg</td><td></td><td>0.2104mm</td><td>PP-006</td><td>Dielectric</td><td></td></tr> <tr> <td>CF-004</td><td>GND</td><td>0.0152mm</td><td></td><td>Signal</td><td>G1</td></tr> <tr> <td></td><td></td><td>1.0650mm</td><td>FR-4</td><td>Dielectric</td><td></td></tr> <tr> <td>CF-004</td><td>VCC</td><td>0.0152mm</td><td></td><td>Signal</td><td>G2</td></tr> <tr> <td>Prepreg</td><td></td><td>0.2104mm</td><td>PP-006</td><td>Dielectric</td><td></td></tr> <tr> <td>Copper</td><td>BOT</td><td>0.0350mm</td><td></td><td>Signal</td><td>GBL</td></tr> <tr> <td>Surface Material</td><td>Bottom Solder</td><td>0.0100mm</td><td>Solder Resist</td><td>Solder Mask</td><td>GBS</td></tr> <tr> <td></td><td>Bottom Overlay</td><td></td><td></td><td>Legend</td><td>GBO</td></tr> </tbody> </table> | Material | Layer | Thickness | Dielectric Material | Type | Gerber | Top Overlay | | | | Legend | GTO | Surface Material | Top Solder | 0.0100mm | Solder Resist | Solder Mask | GTS | Copper | TOP | 0.0350mm | | Signal | GTL | Prepreg | | 0.2104mm | PP-006 | Dielectric | | CF-004 | GND | 0.0152mm | | Signal | G1 | | | 1.0650mm | FR-4 | Dielectric | | CF-004 | VCC | 0.0152mm | | Signal | G2 | Prepreg | | 0.2104mm | PP-006 | Dielectric | | Copper | BOT | 0.0350mm | | Signal | GBL | Surface Material | Bottom Solder | 0.0100mm | Solder Resist | Solder Mask | GBS | | Bottom Overlay | | | Legend | GBO | | | 2 |
| Material | Layer | Thickness | Dielectric Material | Type | Gerber | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Top Overlay | | | | Legend | GTO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Surface Material | Top Solder | 0.0100mm | Solder Resist | Solder Mask | GTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Copper | TOP | 0.0350mm | | Signal | GTL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prepreg | | 0.2104mm | PP-006 | Dielectric | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CF-004 | GND | 0.0152mm | | Signal | G1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1.0650mm | FR-4 | Dielectric | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CF-004 | VCC | 0.0152mm | | Signal | G2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prepreg | | 0.2104mm | PP-006 | Dielectric | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Copper | BOT | 0.0350mm | | Signal | GBL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Surface Material | Bottom Solder | 0.0100mm | Solder Resist | Solder Mask | GBS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Bottom Overlay | | | Legend | GBO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

