

| | | A | B | C | D | E | | | |
|---|---|---|---|---|---|---|--|--|--|
| 1 | 2 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 2 | 3 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | 4 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | A | B | C | D | E | | | |

Top Layer/Overlay

A

B

C

D

E

1

1

2

2

3

3

4

4

A

B

C

D

E

Layer 3/6

A

B

C

D

E

1

2

3

4

A

B

C

D

E

Layer 1/2

Layer 5/4

A

B

C

D

E

1

2

3

4

A

B

C

D

E

Bottom Layer/Overlay

A

B

C

D

E

1

2

3

4

A

B

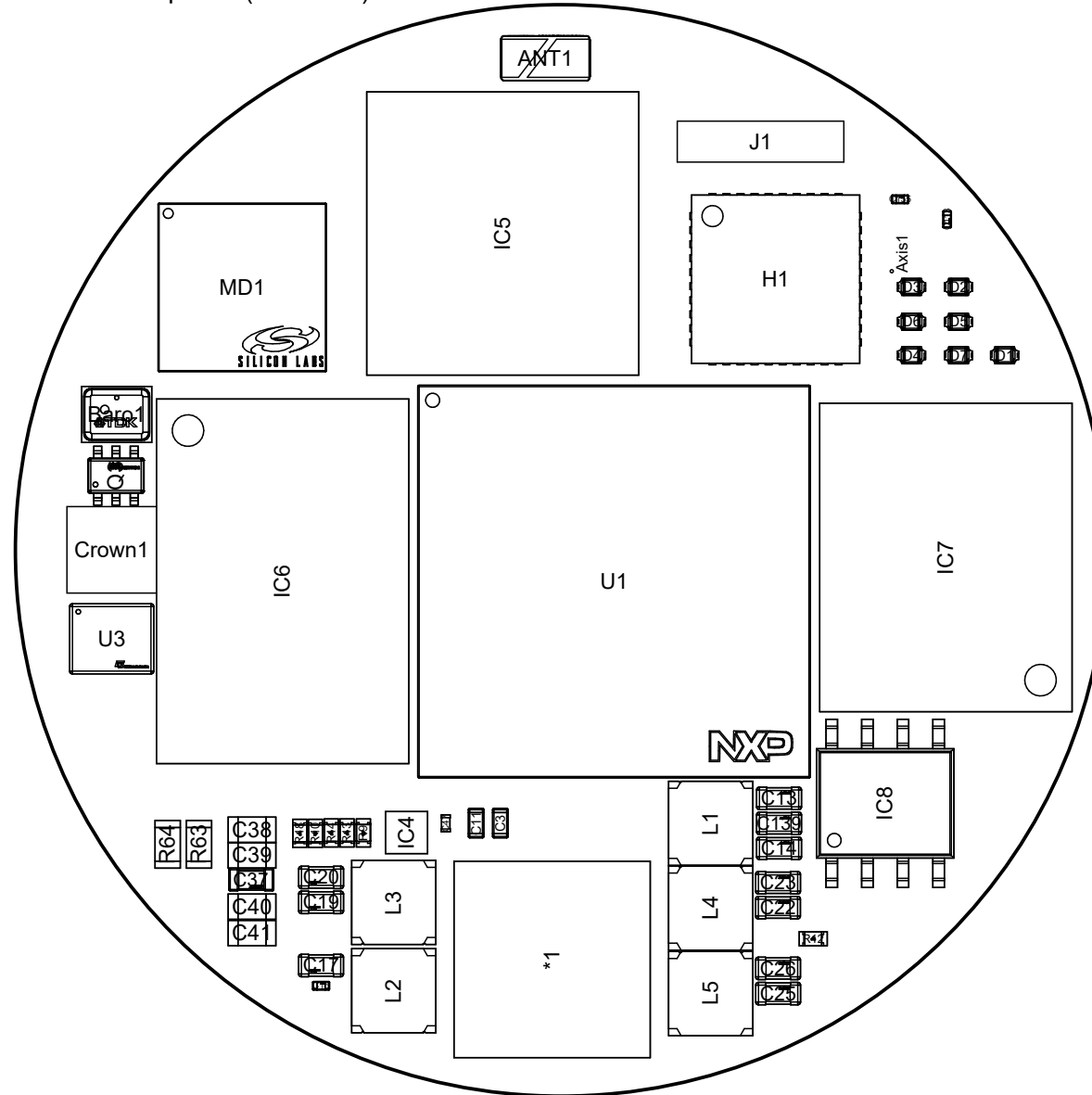
C

D

E

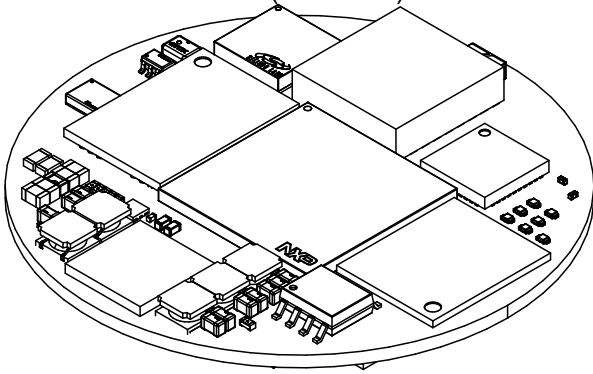
Top/Bottom Paste

View from Top side (Scale 4:1)

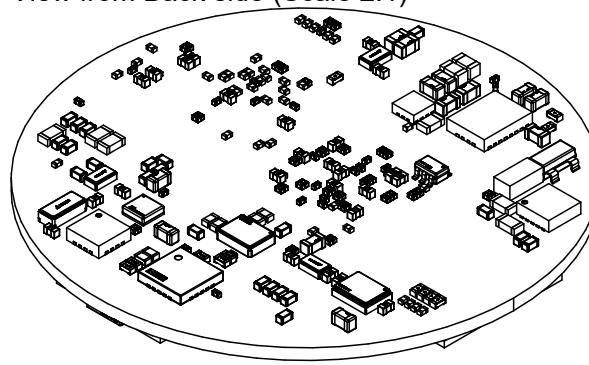


VIEWS

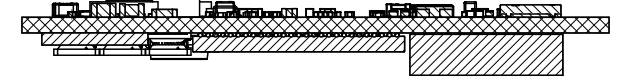
View from Front side (Scale 2:1)



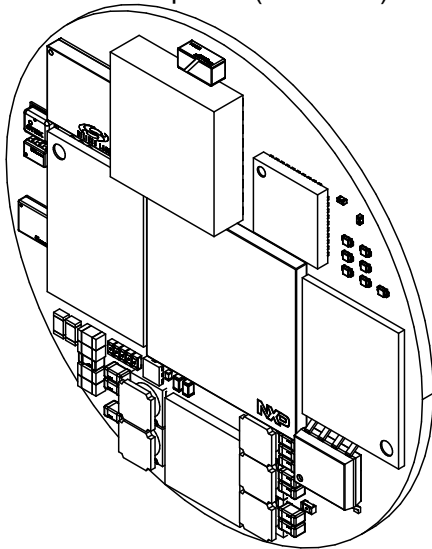
View from Back side (Scale 2:1)



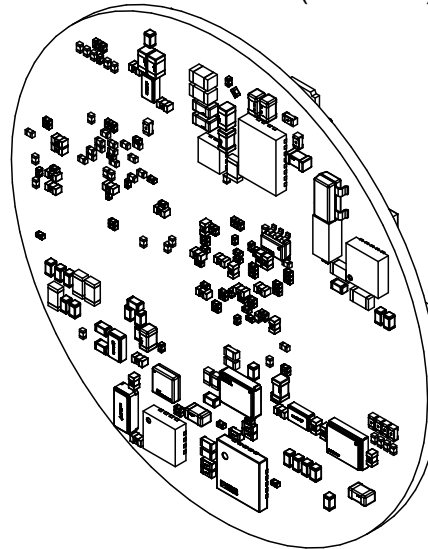
SECTION A-A (Scale 2:1)



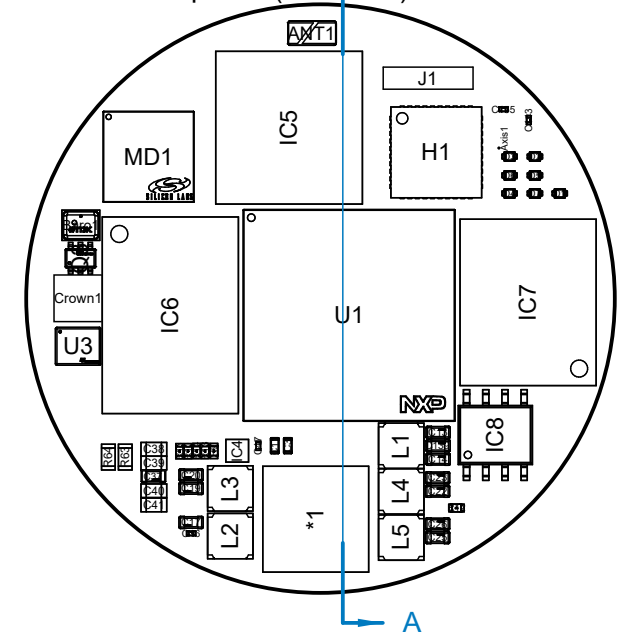
View from Top side (Scale 2:1)



View from Bottom side (Scale 2:1)



View from Top side (Scale 2:1)



LAYERS Stack

Layer Stack Legend

| Material | Layer | Thickness | Dielectric Material | Type | Gerber |
|------------------|----------------|-----------|---------------------|----------------|--------|
| | Top Overlay | | | Legend | GTO |
| Surface Material | Top Solder | 0.01mm | Solder Resist | Solder Mask | GTS |
| Copper | Top Layer | 0.04mm | | Signal | GTL |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| CF-004 | Layer 3 | 0.04mm | | Internal Plane | GP1 |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| CF-004 | Layer 6 | 0.04mm | | Signal | G1 |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| CF-004 | Layer 1 | 0.04mm | | Signal | G2 |
| | | 0.32mm | FR-4 | Dielectric | |
| CF-004 | Layer 2 | 0.04mm | | Signal | G3 |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| CF-004 | Layer 5 | 0.04mm | | Signal | G4 |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| CF-004 | Layer 4 | 0.04mm | | Internal Plane | GP2 |
| Prepreg | | 0.07mm | PP-006 | Dielectric | |
| Copper | Bottom Layer | 0.04mm | | Signal | GBL |
| Surface Material | Bottom Solder | 0.01mm | Solder Resist | Solder Mask | GBS |
| | Bottom Overlay | | | Legend | GBO |

Total thickness: 1.05mm