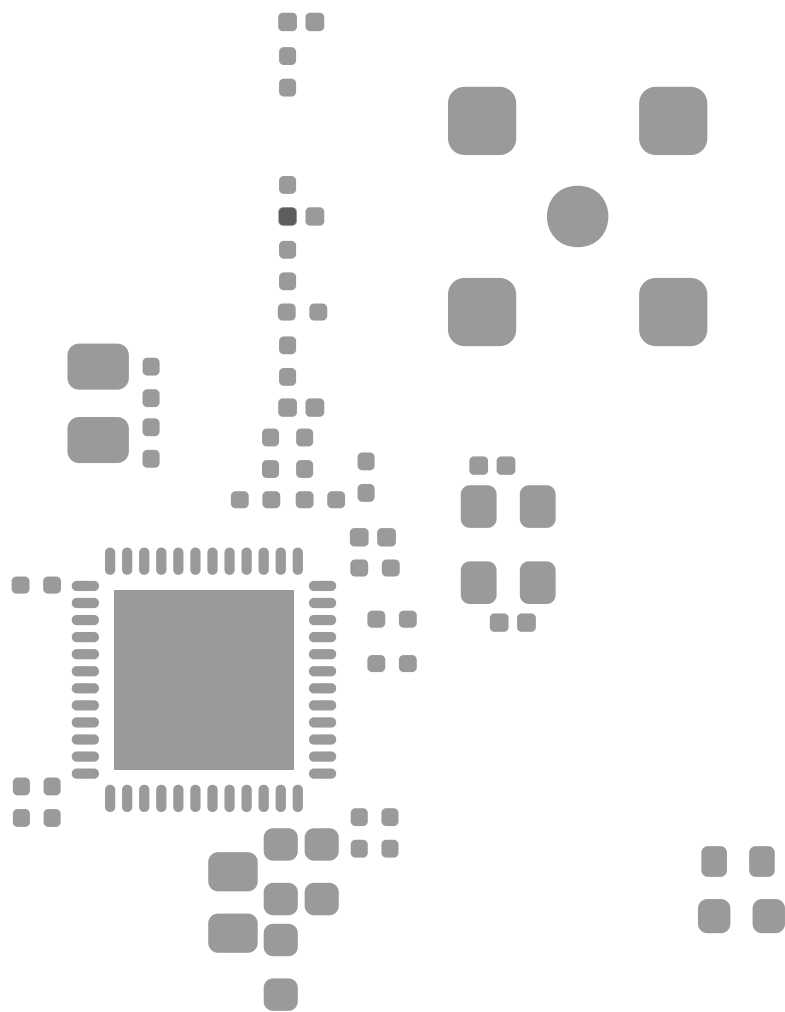
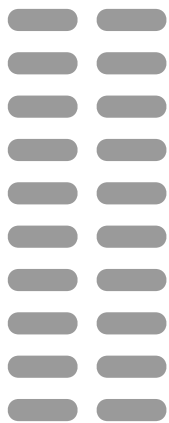


ART FILM - paste_top



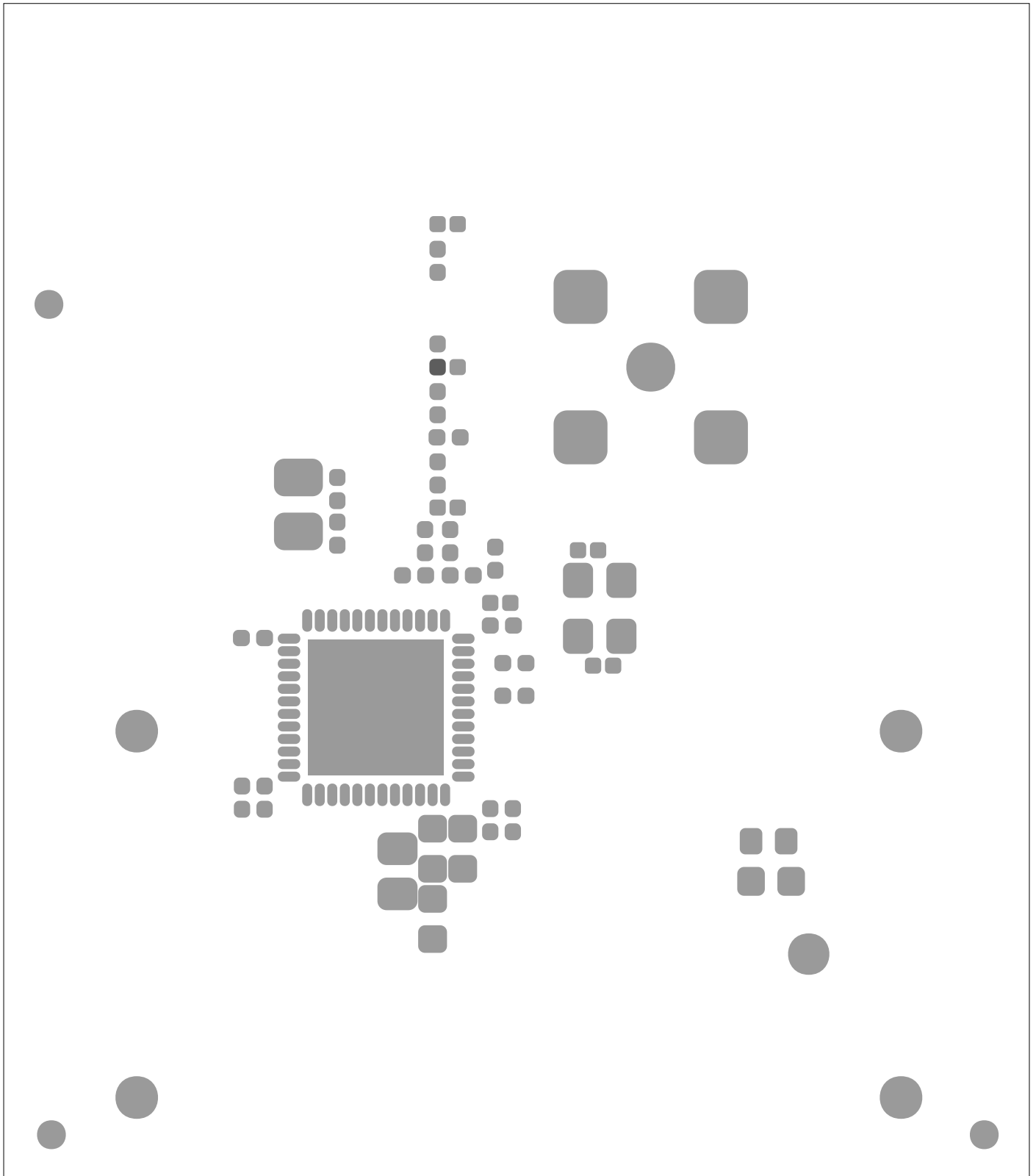
ART FILM - paste_top

ART FILM - paste_bottom



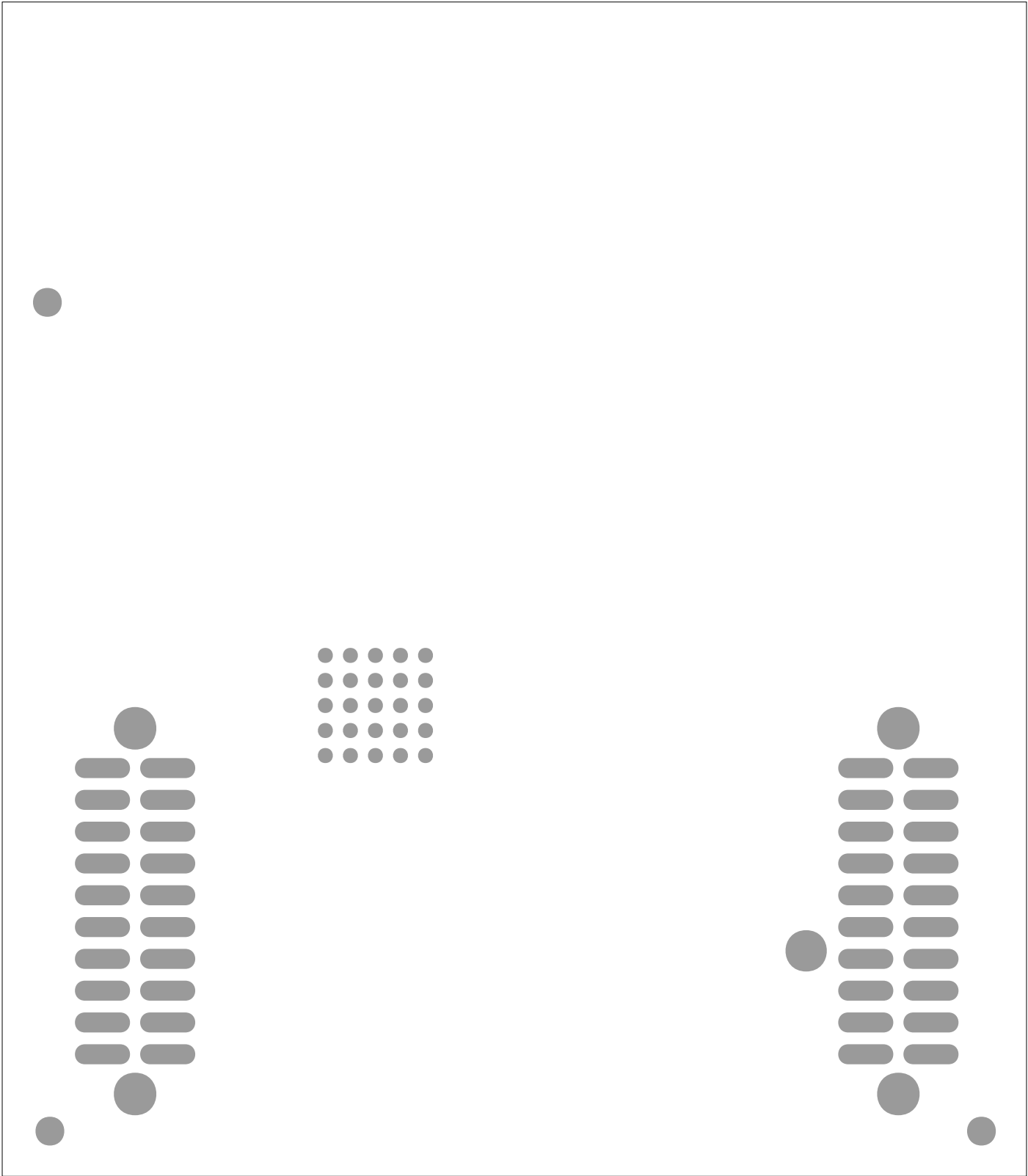
ART FILM - paste_bottom

ART FILM - soldmask_top



ART FILM - soldmask_top

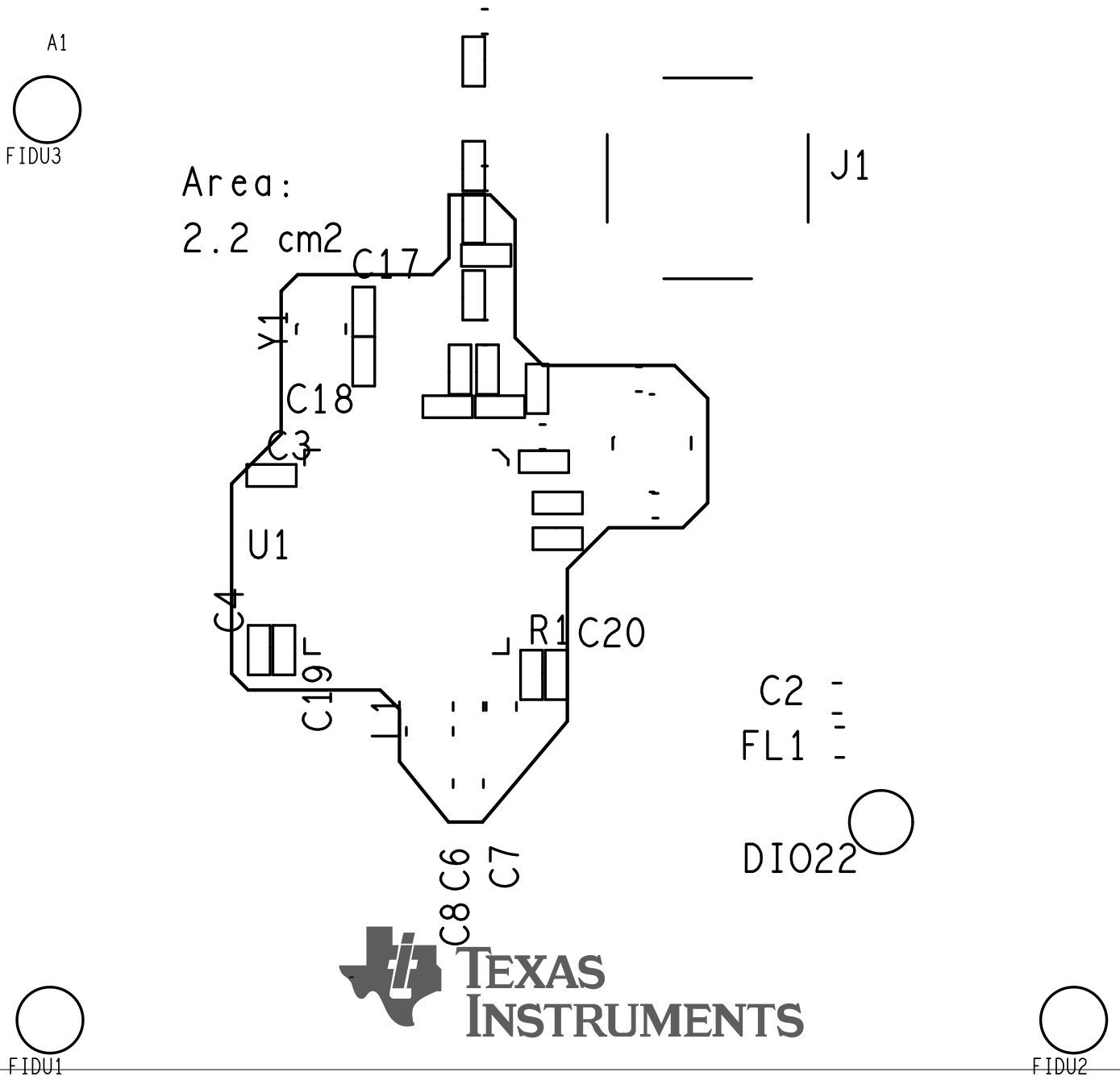
ART FILM - soldmask_bottom



ART FILM - soldmask_bottom

ART FILM - silk_top

Model: CC2640Q1
Rev: 1.0

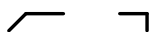


ART FILM - silk_bottom

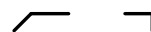


FIDU1

19



29



FIDU4

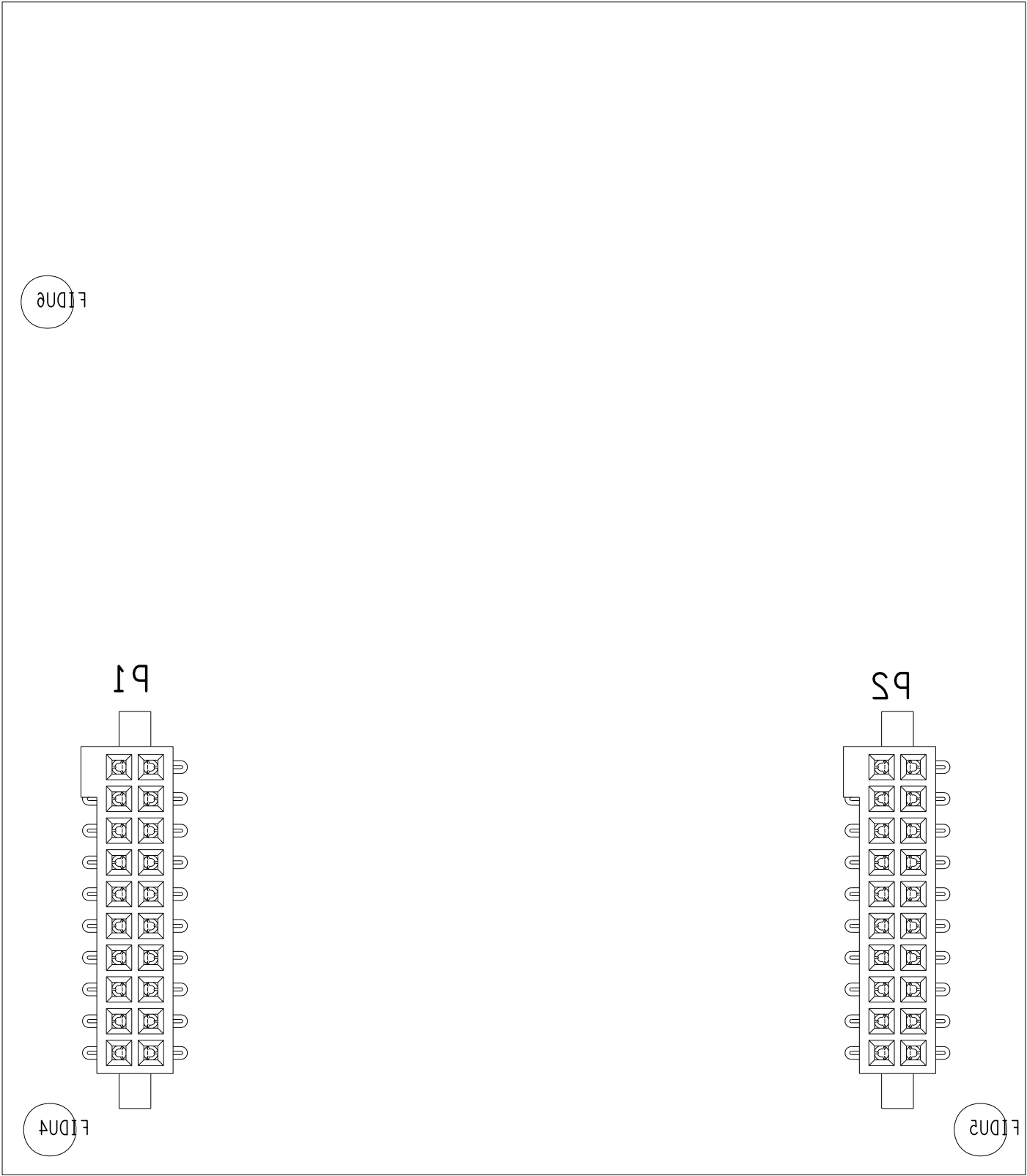


FIDU2



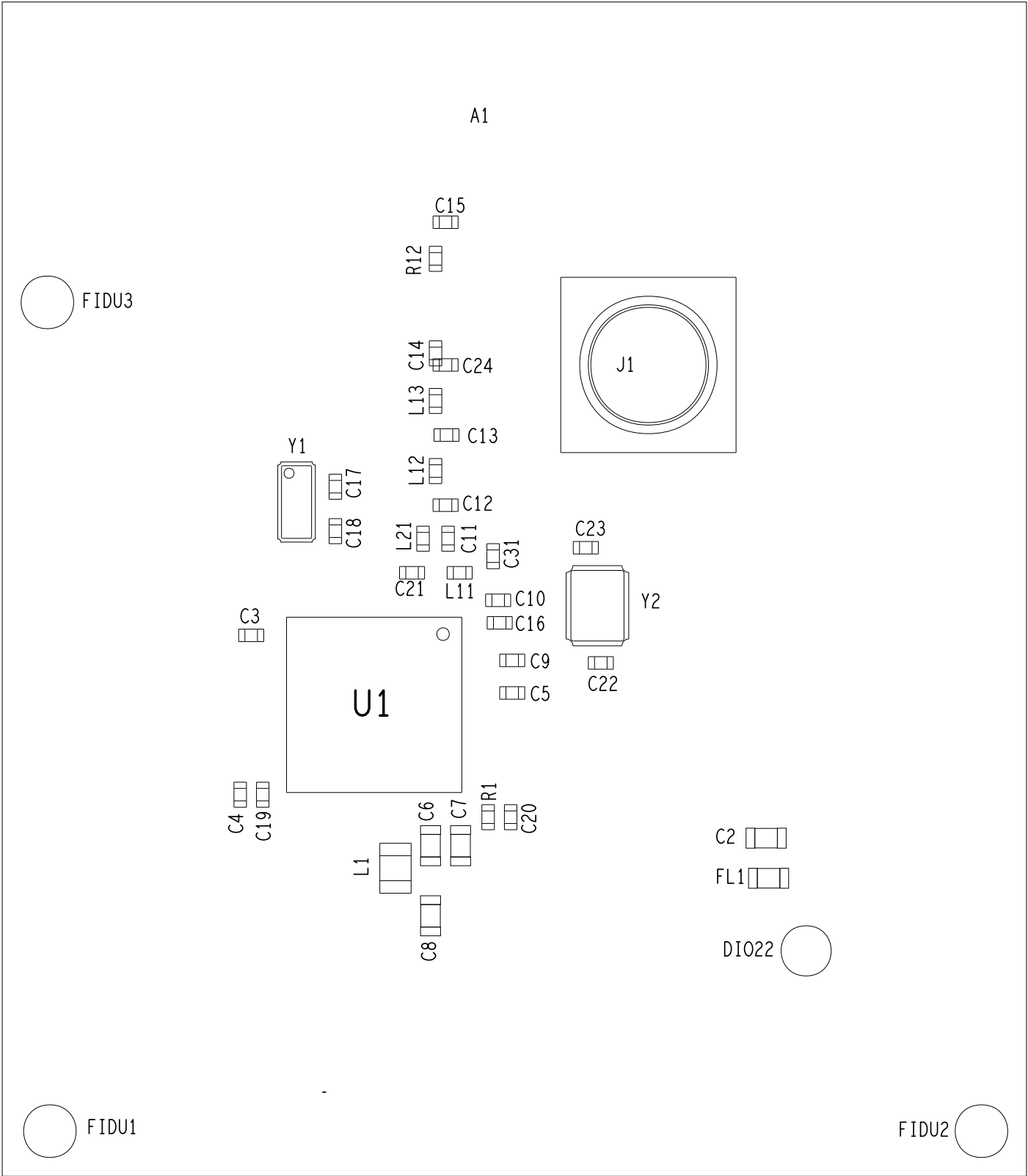
ART FILM - silk_bottom

ART FILM - assembly_bottom



ART FILM - assembly_bottom

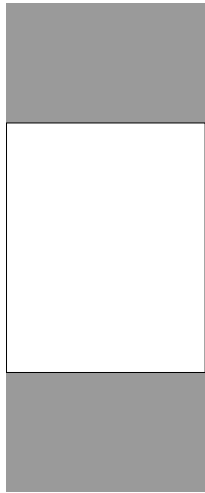
ART FILM - assembly_top



ART FILM - assembly_top

DESIGN CROSS SECTION CHART

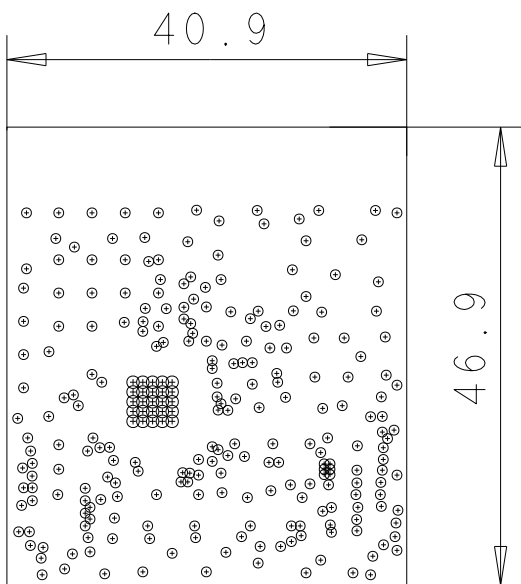
TOTAL THICKNESS 0.8 MM



L1: TOP CONDUCTOR - COPPER 0.035 MM

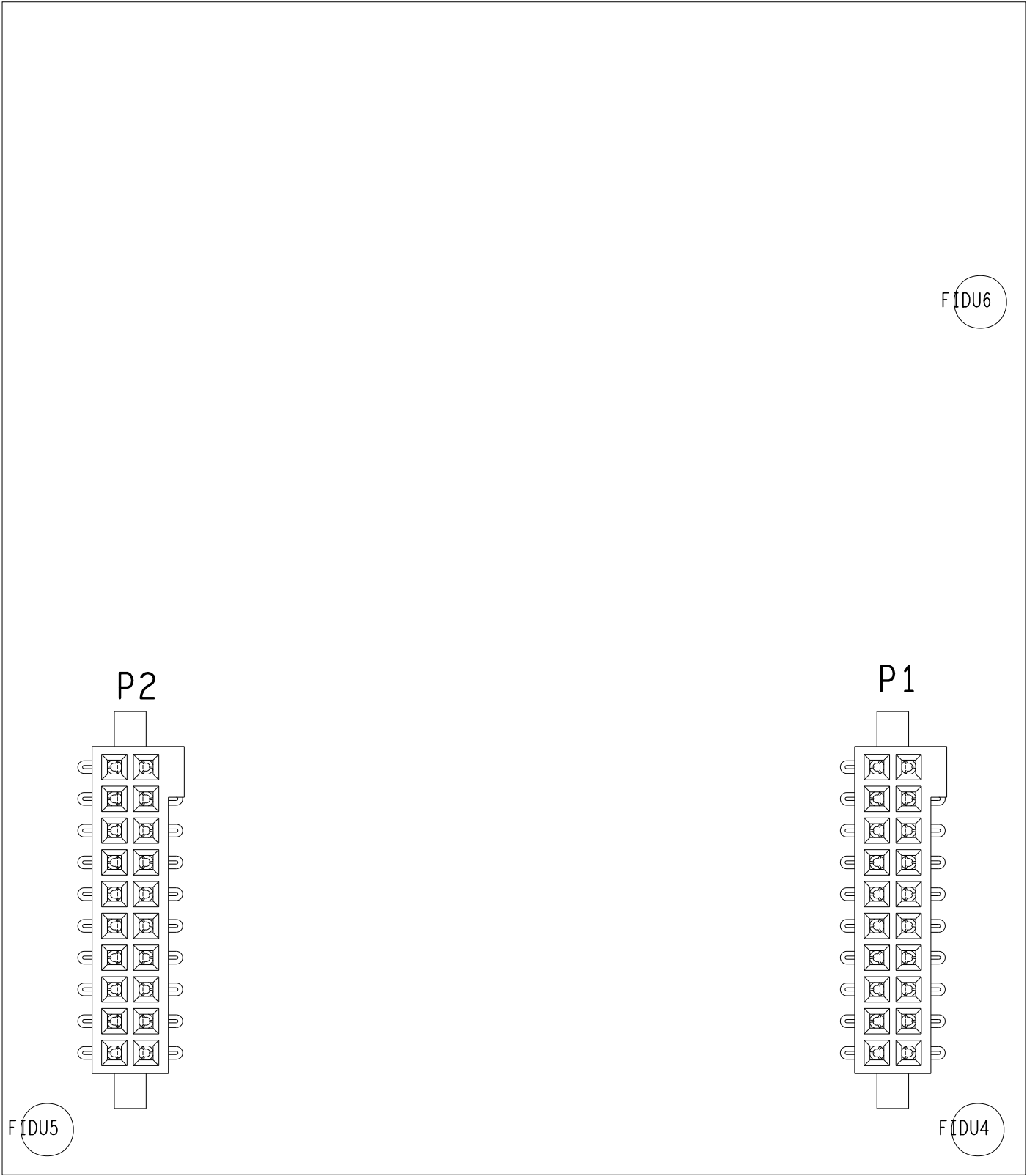
* DIELECTRIC - FR-4 0.73 MM

L2: BOTTOM CONDUCTOR - COPPER 0.035 MM



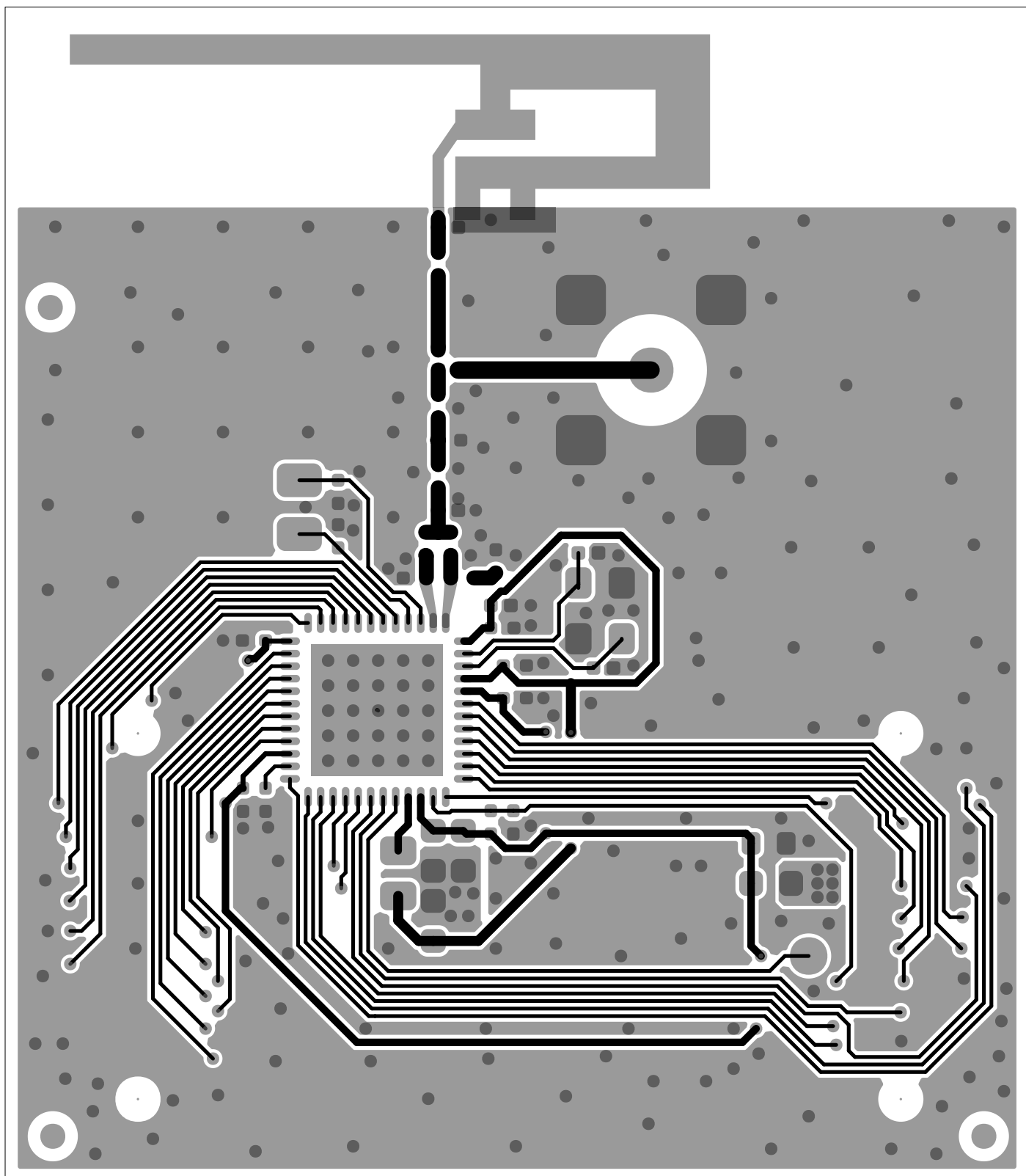
| DRILL CHART: TOP to BOTTOM | | | |
|------------------------------|-------|------------|-----|
| ALL UNITS ARE IN MILLIMETERS | | | |
| FIGURE | SIZE | PLATED | QTY |
| ⊙ | 0.2 | PLATED | 232 |
| ⊙ | 0.2 | PLATED | 25 |
| * | 0.9 | PLATED | 1 |
| △ | 1.501 | NON-PLATED | 4 |

ART FILM - assembly_bot_mirror



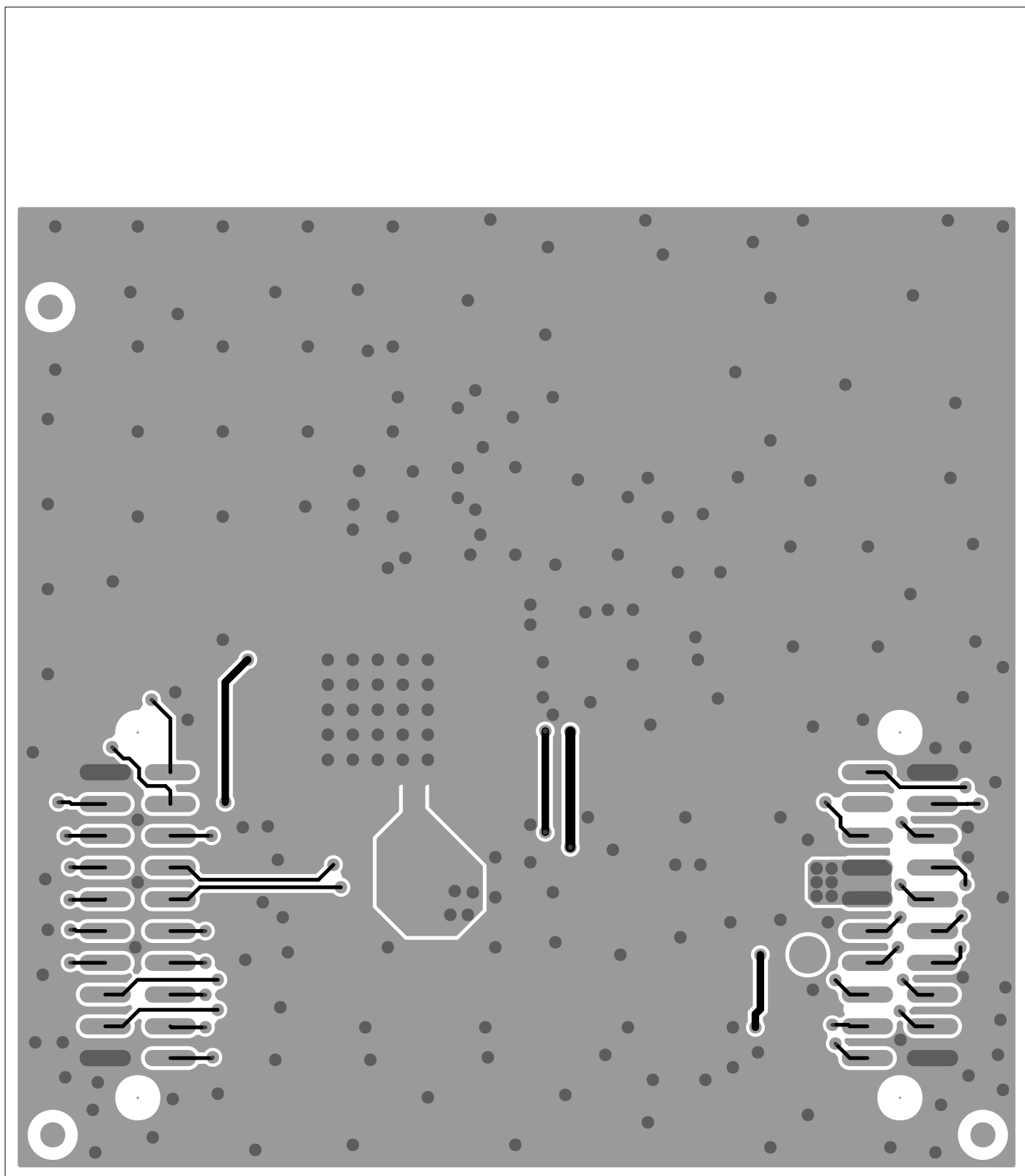
ART FILM - assembly_bot_mirror

ART FILM - Top



ART FILM - Top

ART FILM - Bottom



ART FILM - Bottom