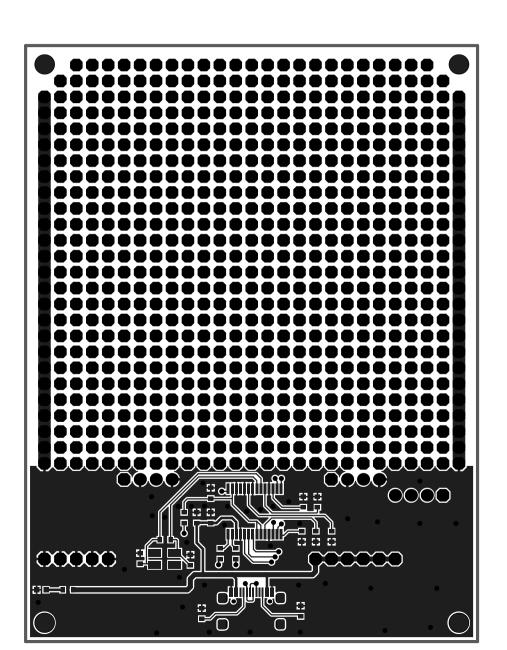
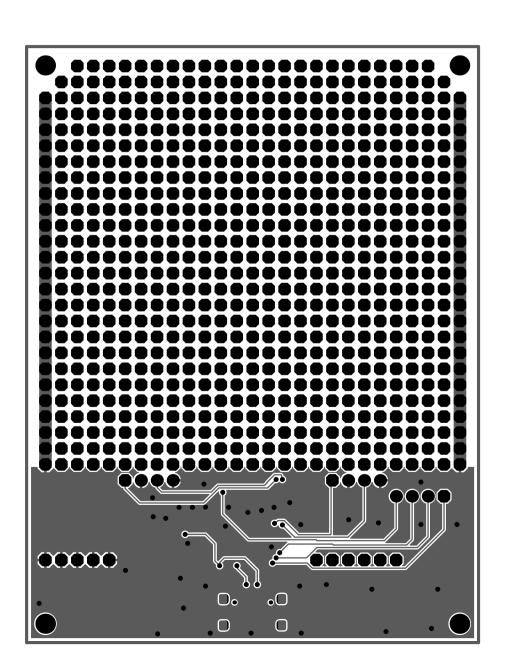
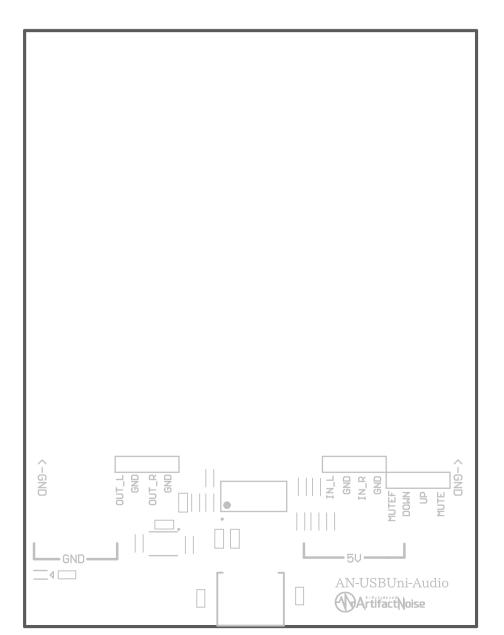


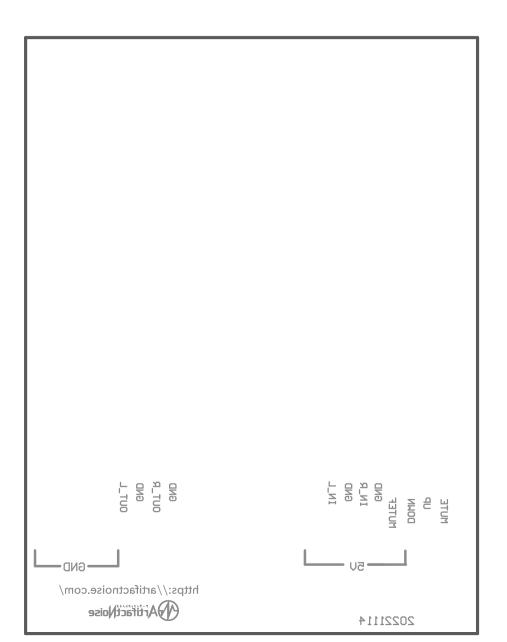
Multi-Layer



Multi-Layer



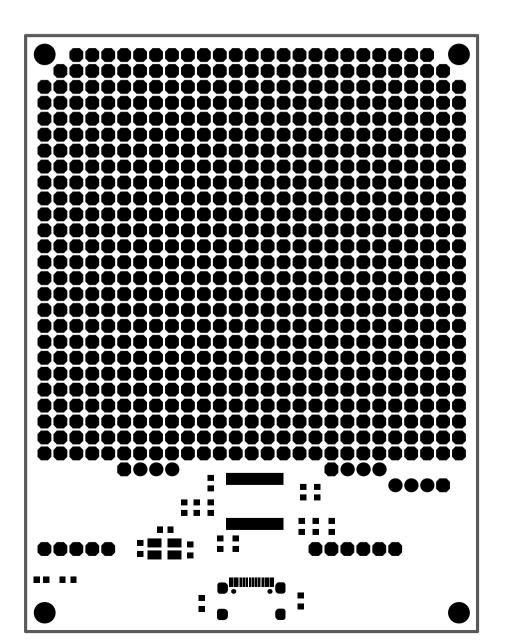




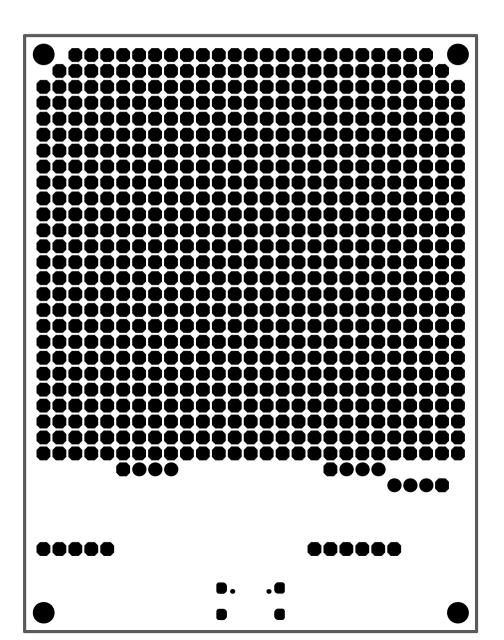
Top Paste

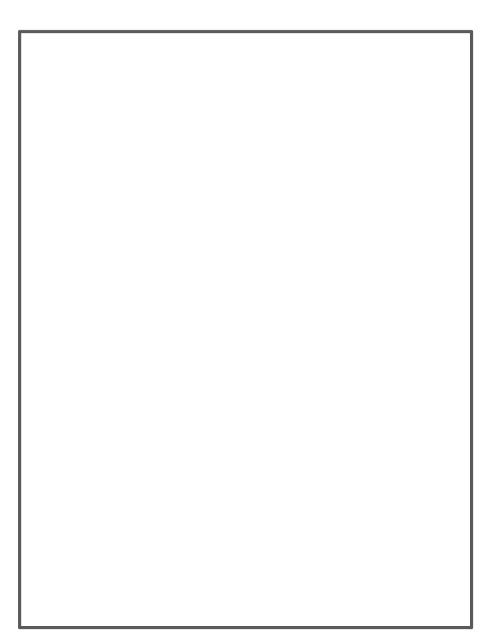
Bottom Paste

| • | • | |
|---|---|--|
| • | • | |



Bottom Solder





| Designator | Quantity | Comment | Footprint | Value | |
|-------------|----------|----------------|-----------------|----------|--|
| C1, C4, C6, | _ | Condenser_1608 | Capacitor_1608 | 1uF | |
| C7, C8 |) | | | | |
| C2, C3 | 2 | Condenser_1608 | Capacitor_1608 | 10uF | |
| C5 | 1 | Condenser_1608 | Capacitor_1608 | 0.1uF | |
| C9, C10 | 2 | Condenser_1608 | Capacitor_1608 | 12pF | |
| CN1 | 1 | USB2.0-Type-C | TYPE-C-31-M-12 | | |
| CN2, CN3, | 2 | DINILIEAD 1v4 | | | |
| CN4 | 3 | PINHEAD_1x4 | PINHEAD_1x4 | | |
| D1 | 1 | LED_1608 | LED_1608 | RED | |
| R1, R5 | 2 | Resista_1608 | Resistance_1608 | 5.1K | |
| R2 | 1 | Resista_1608 | Resistance_1608 | 1.5K | |
| R3, R4 | 2 | Resista_1608 | Resistance_1608 | 22R | |
| R6 | 1 | Resista_1608 | Resistance_1608 | 1M | |
| R7 | 1 | Resista_1608 | Resistance_1608 | 100K | |
| U1 | 1 | PCM2900C | PCM2900C | PCM2900C | |
| X1 | 1 | FA-238V | FA-238V | 12MHz | |