

ACOM2020S Internal photos

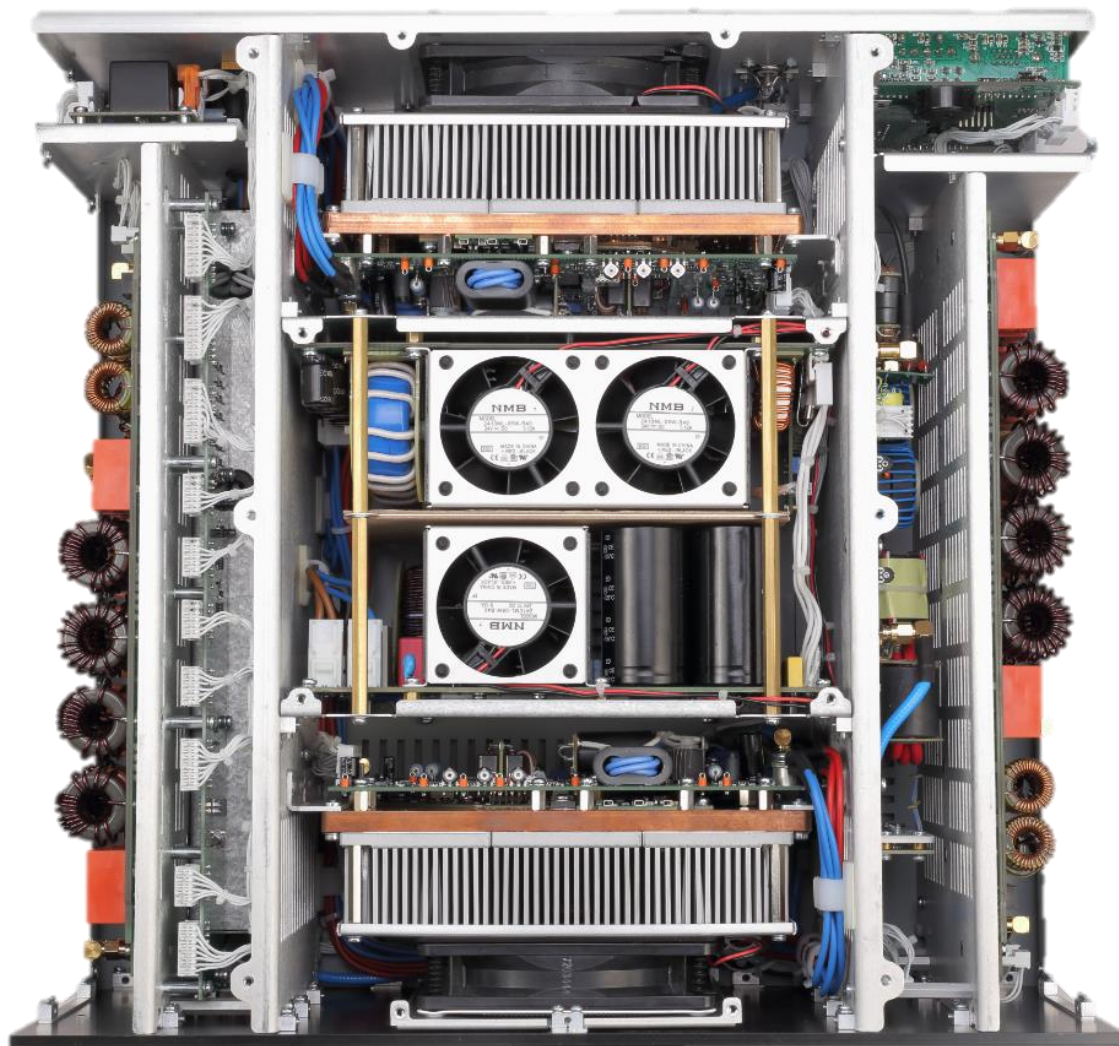


Figure 1 - ACOM 2020S top view



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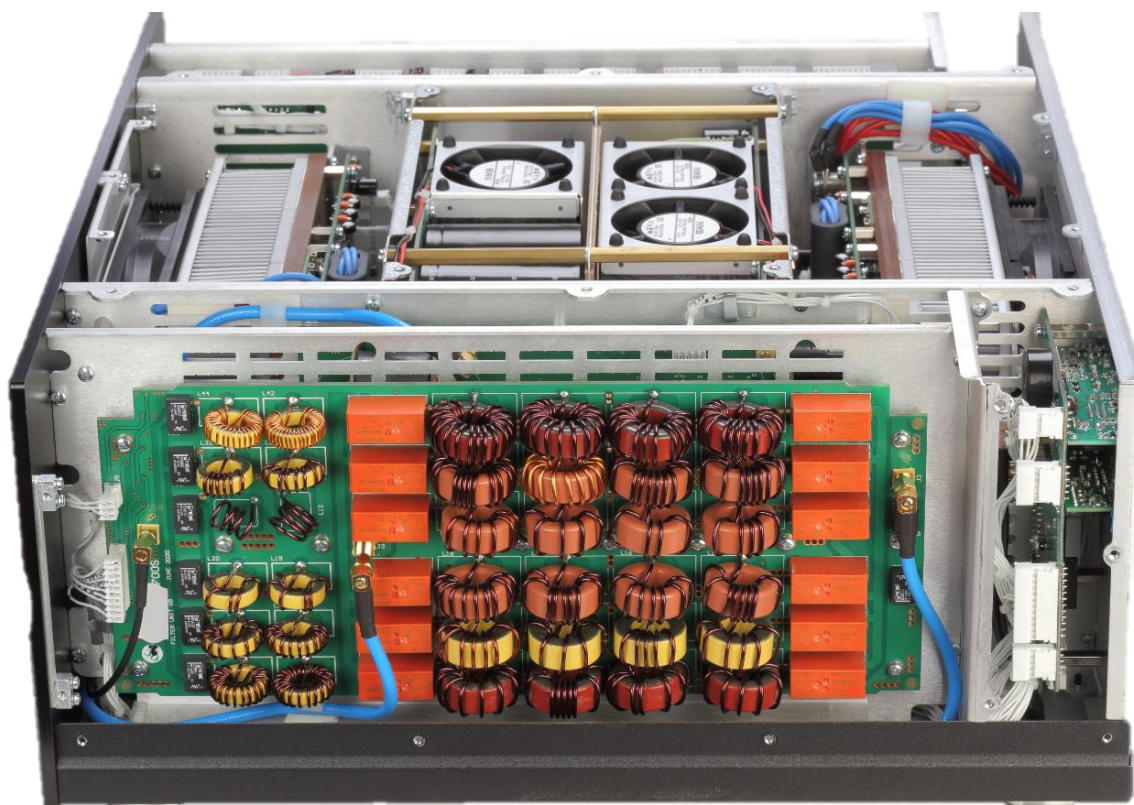


Figure 2 - ACOM 2020S side view

1. Amplifier module

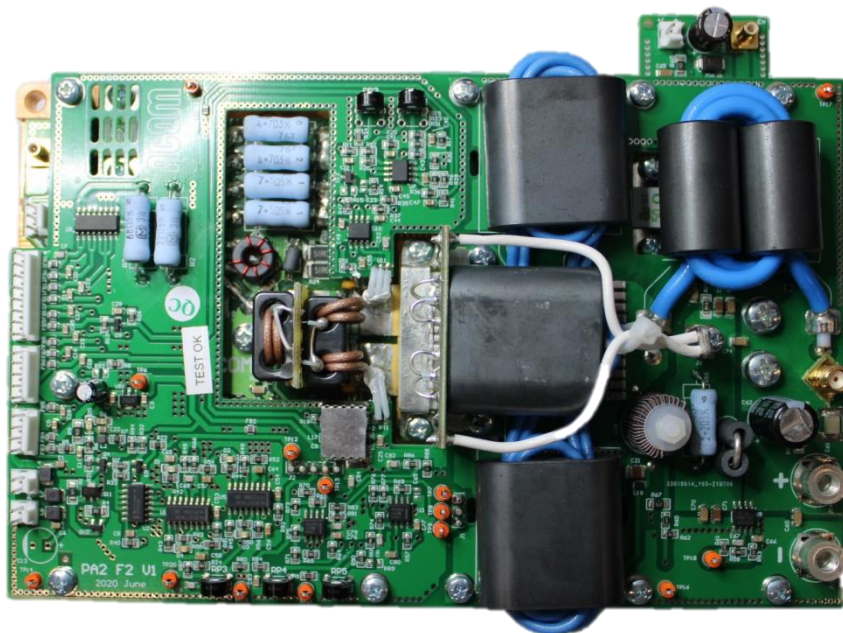


Figure 3 - Amplifier module top side

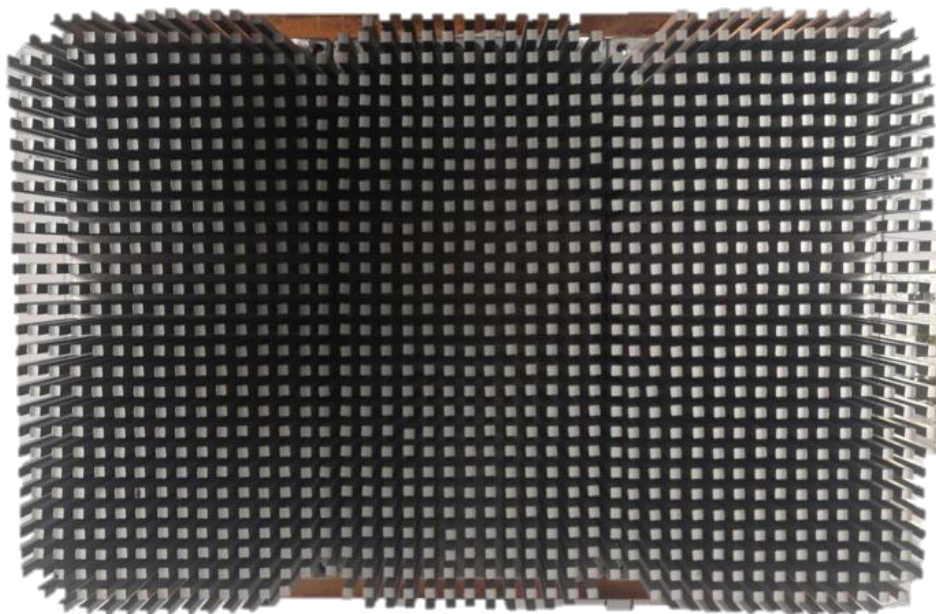


Figure 4 - Amplifier module bottom side



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1.1. PA1F1_1 V7 PCB



Figure 5 - PA1 F1.7 V7 top side

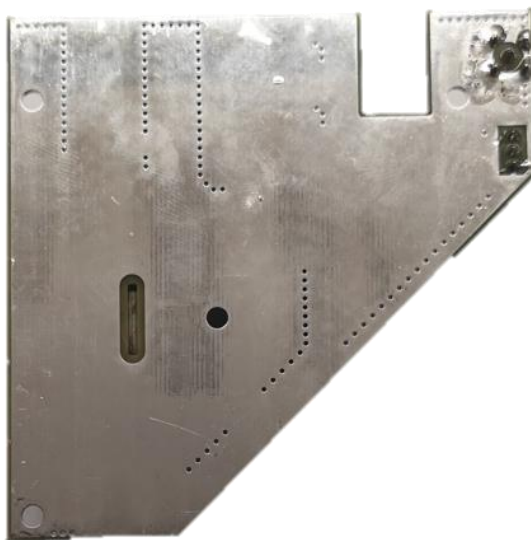


Figure 6 - PA1 F1.7 V7 bottom side



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1.2. PA1F1_2 V5 PCB

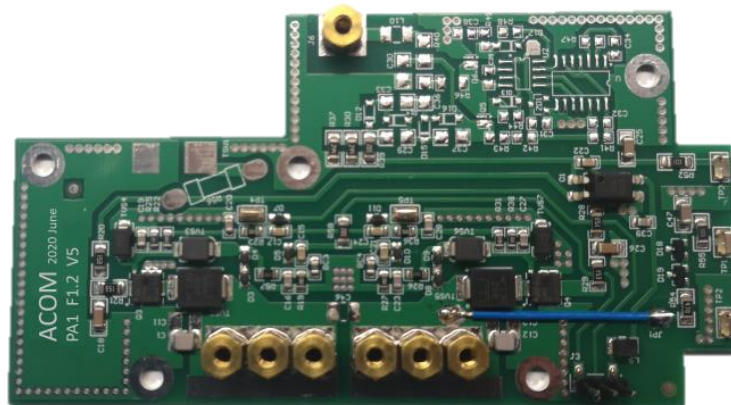


Figure 7 - PA1 F1.2 V5 top side

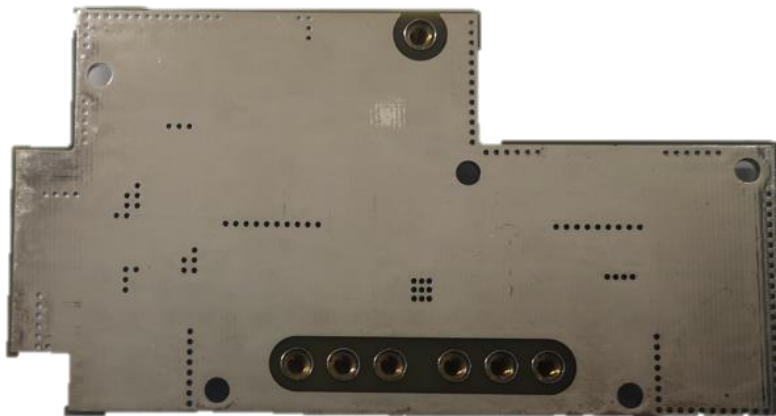


Figure 8 - PA1 F1.2 V5 bottom side

1.3. PA1F1_LOAD_A1600S V1 PCB



Figure 9 - PA1 F1 LOAD V1 top side

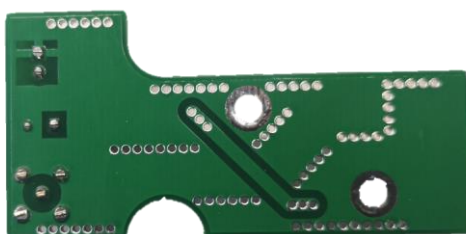


Figure 10 - PA1 F1 LOAD V1 bottom side

1.4. PA2F2 V1 PCB

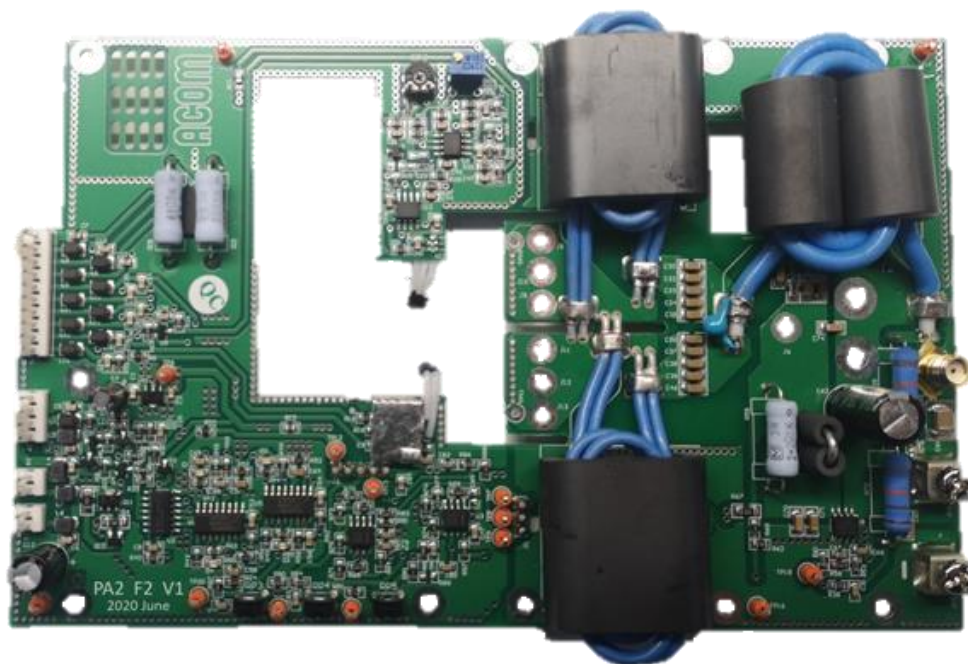


Figure 11 - PA2 F2 V1 top side

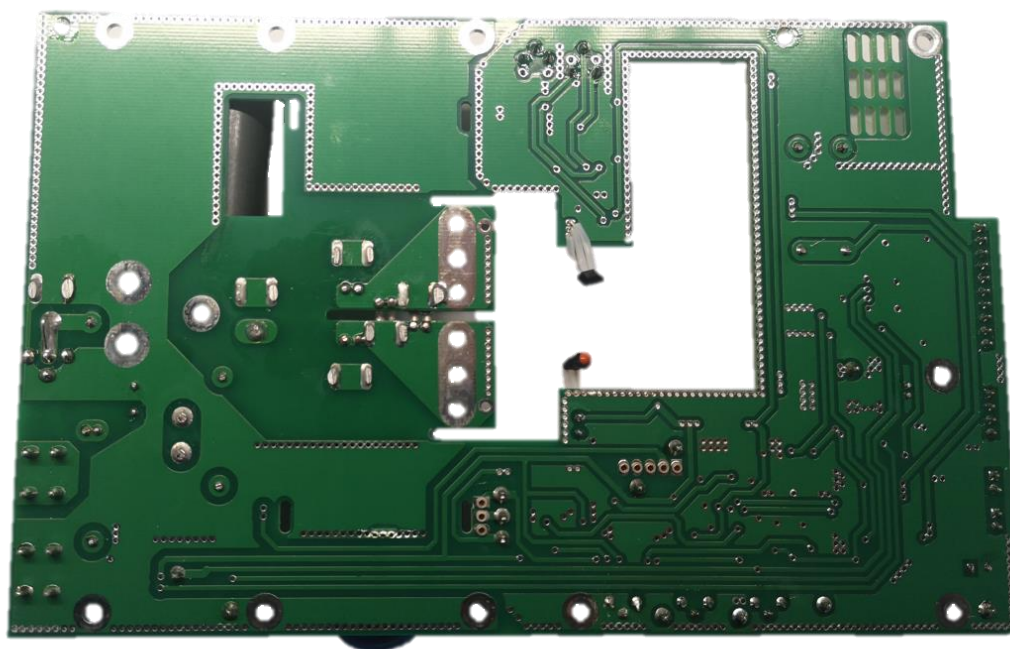


Figure 12 - PA2 F2 V1 bottom side

2. Power supply

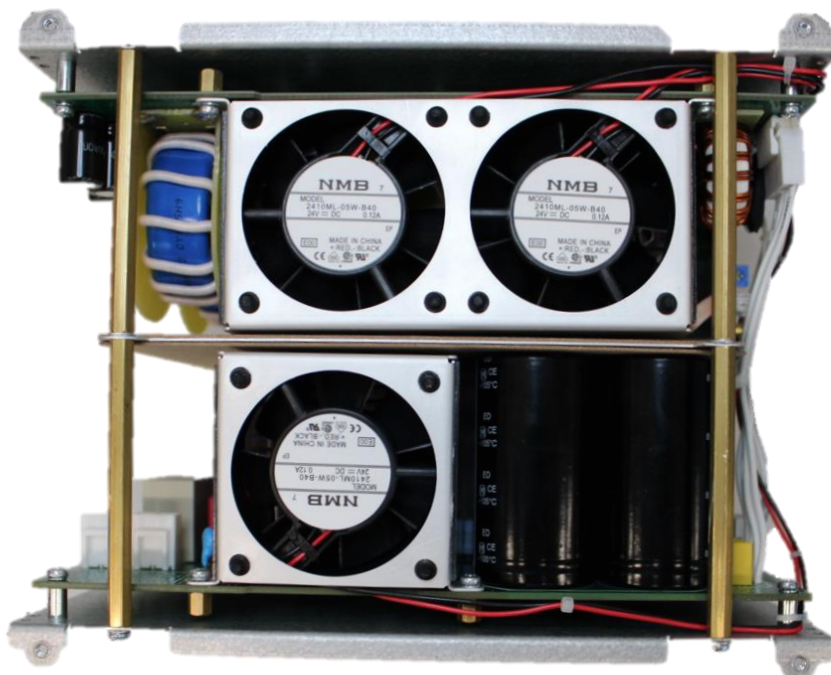


Figure 13 - Power supply top side

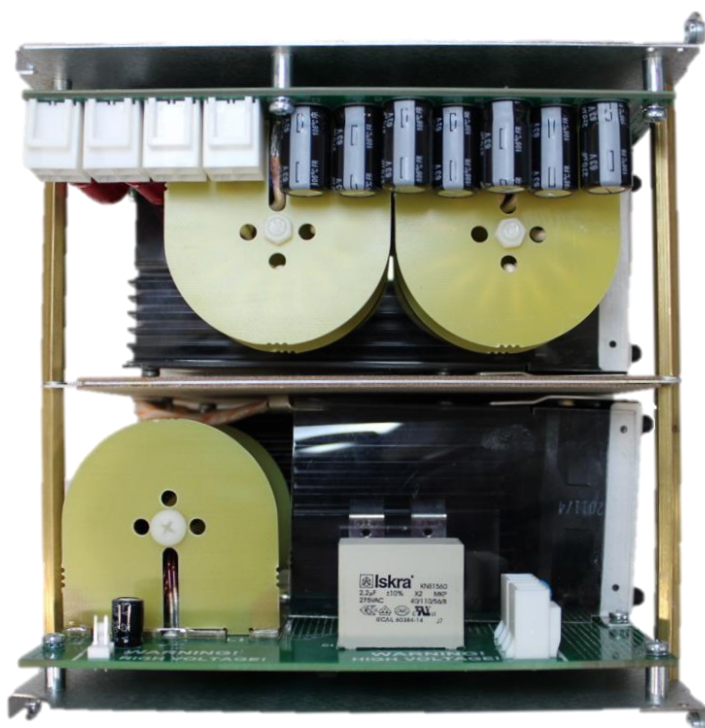


Figure 14 - Power supply left side

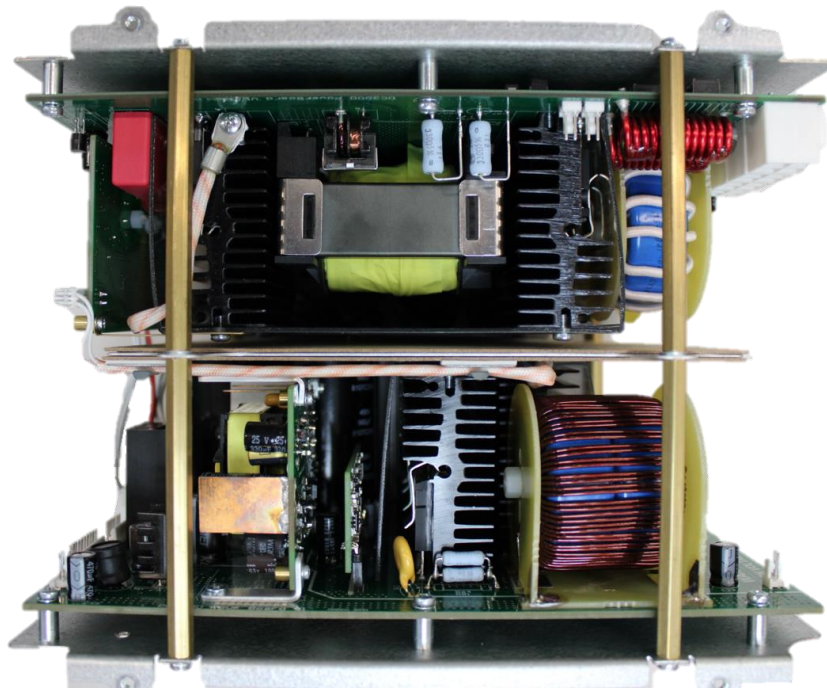


Figure 15 - Power supply bottom side



Figure 16 - Power supply right side

2.1. PFC3000_PWRB_V1 PCB

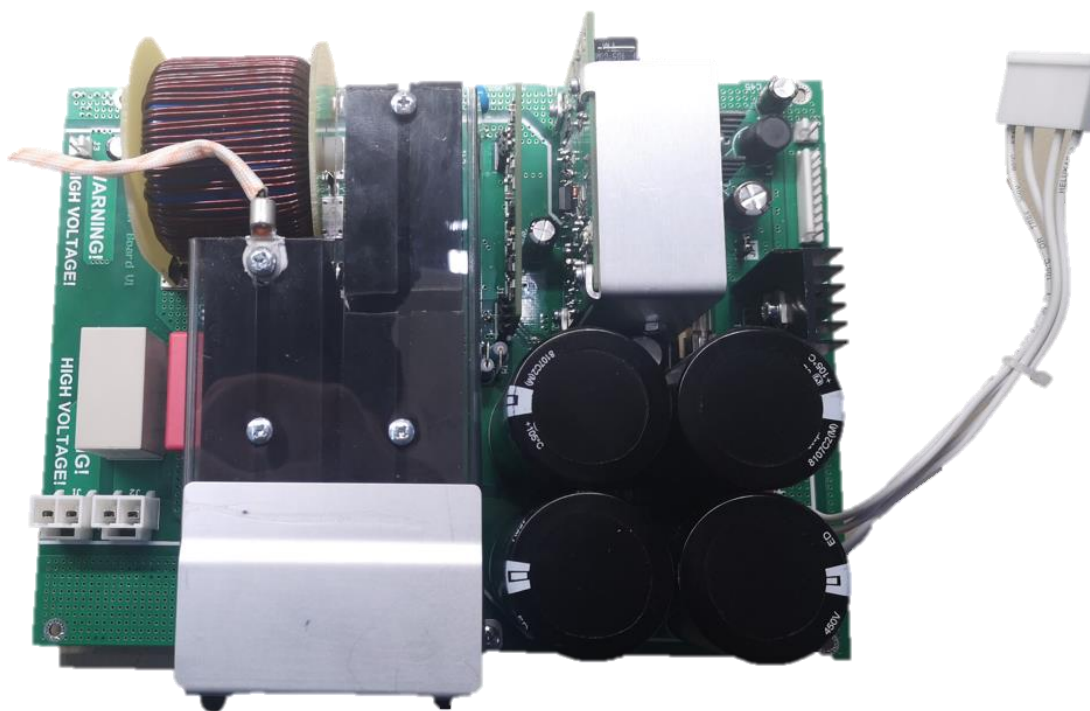


Figure 17- PFC3000_PWRB_V1 top side

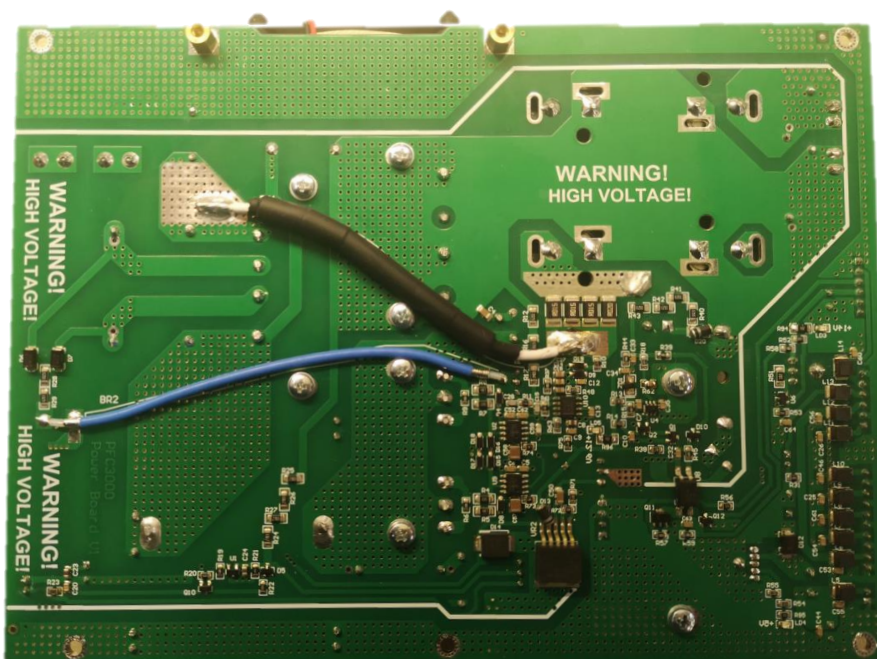


Figure 18 - PFC3000_PWRB_V1 bottom side



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2.1.1.PFC3000_Prot V0 PCB



Figure 19 - PFC3000_Prot V0 top side

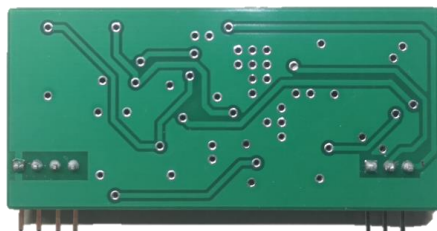


Figure 20 - PFC3000_Prot V0 bottom side

2.1.2.Aux_Supply_26V V1 PCB

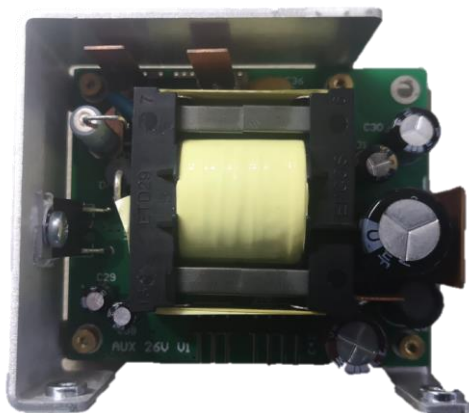


Figure 21 - Aux_Supply_V1 top side

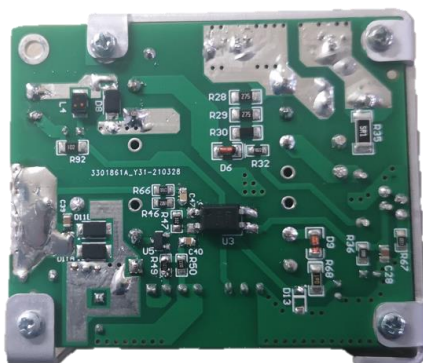


Figure 22 - Aux_Supply_V1 bottom side

2.2. DC3000_PWRB_V1 PCB

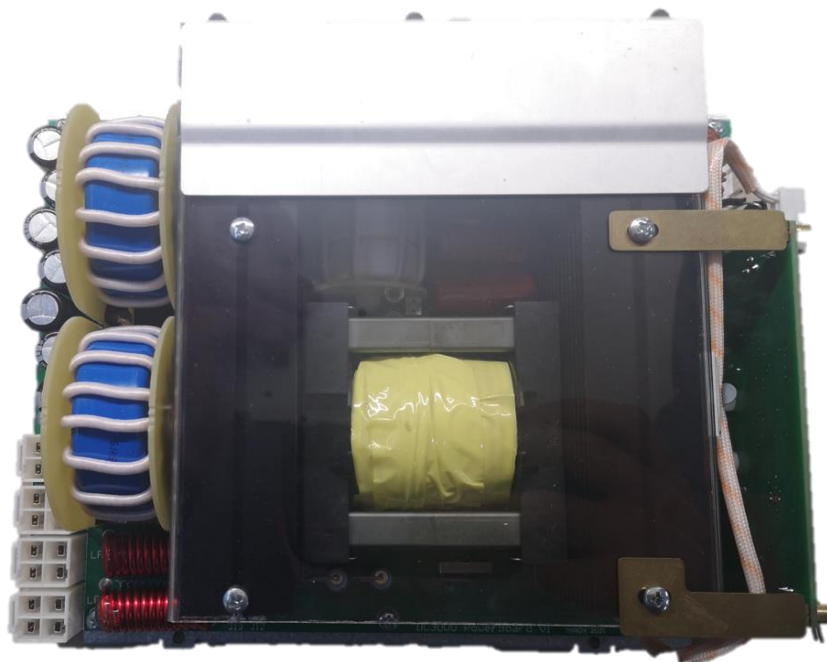


Figure 23 -DC3000_PWRB_V1 top side

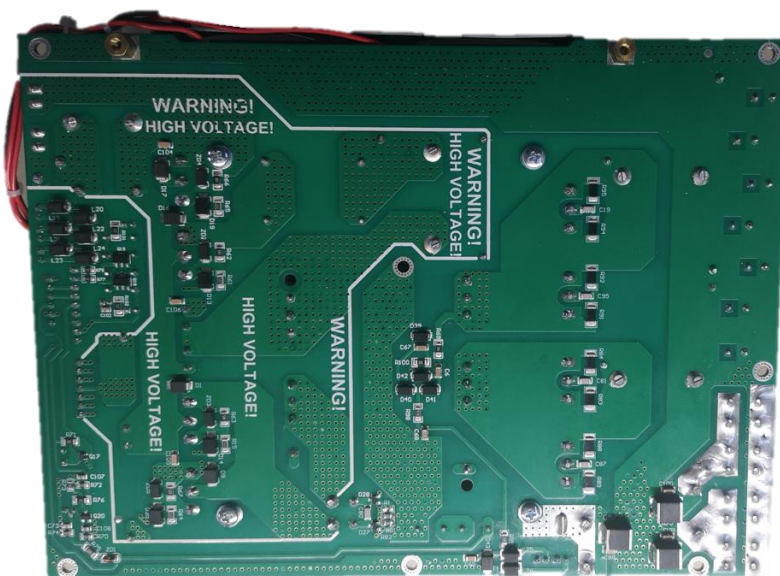


Figure 24 - DC3000_PWRB_V1 bottom side

2.2.1.DC3000_CNTL V1 PCB



Figure 25 – DC3000_CNTL_V1 top side

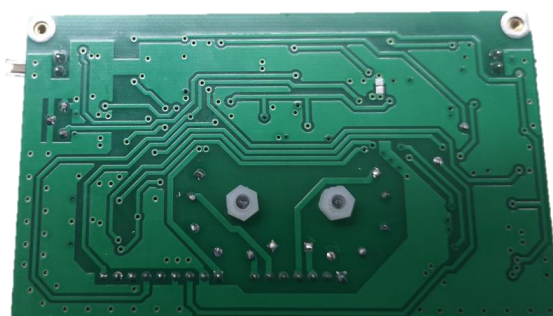


Figure 26 – DC3000_CNTL_V1 bottom side

2.3. Distribution board PSU V0 PCB



Figure 27 – Distr_Board_PSU V0 top side



Figure 28 - Distr_Board_PSU V0 bottom side

2.4. Stanby_PS3000_V1 PCB



Figure 29 – Standby_PS3000_V1 top side

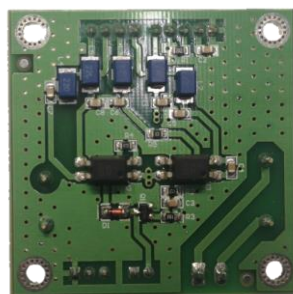


Figure 30 - Standby_PS3000_V1 bottom side

3. Mains filter 3kW V7 PCB

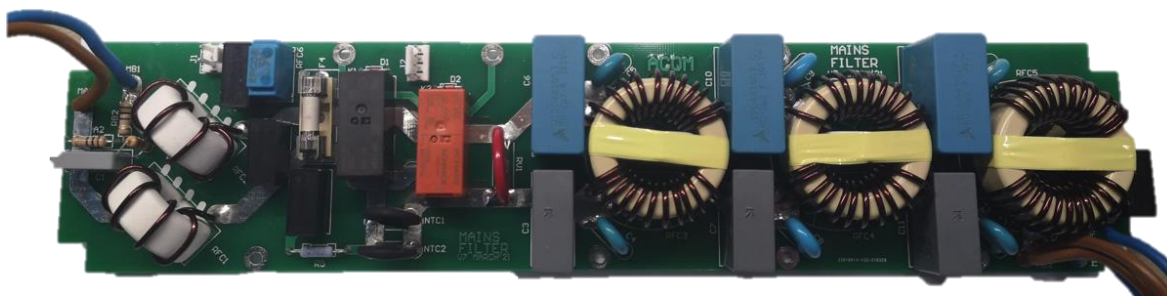


Figure 31 - Mains_filter_3kW_V7 top side



Figure 32 - Mains_filter_3kW_V7 bottom side

4. A700S_Filter_Unit_V5 PCB

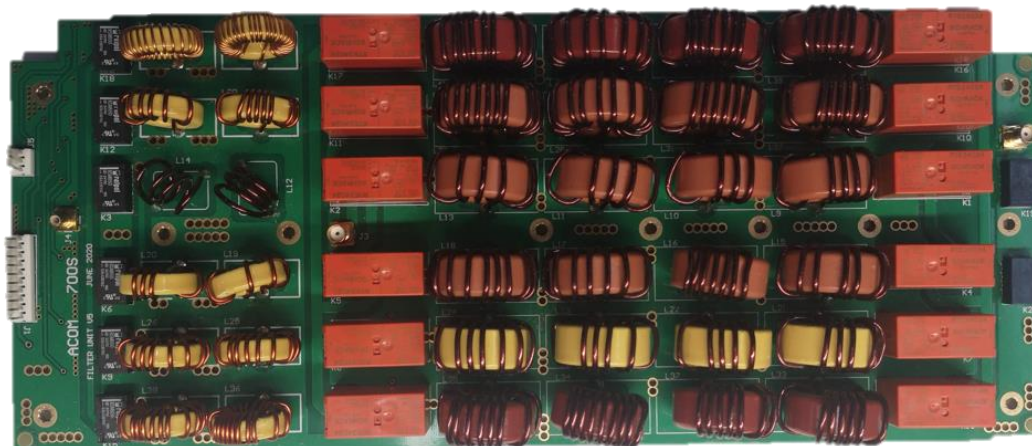


Figure 33 - A700S_Filter_Unit_V5 top side



Figure 34 - A700S_Filter_Unit_V5 bottom side

5. CPU module PCB

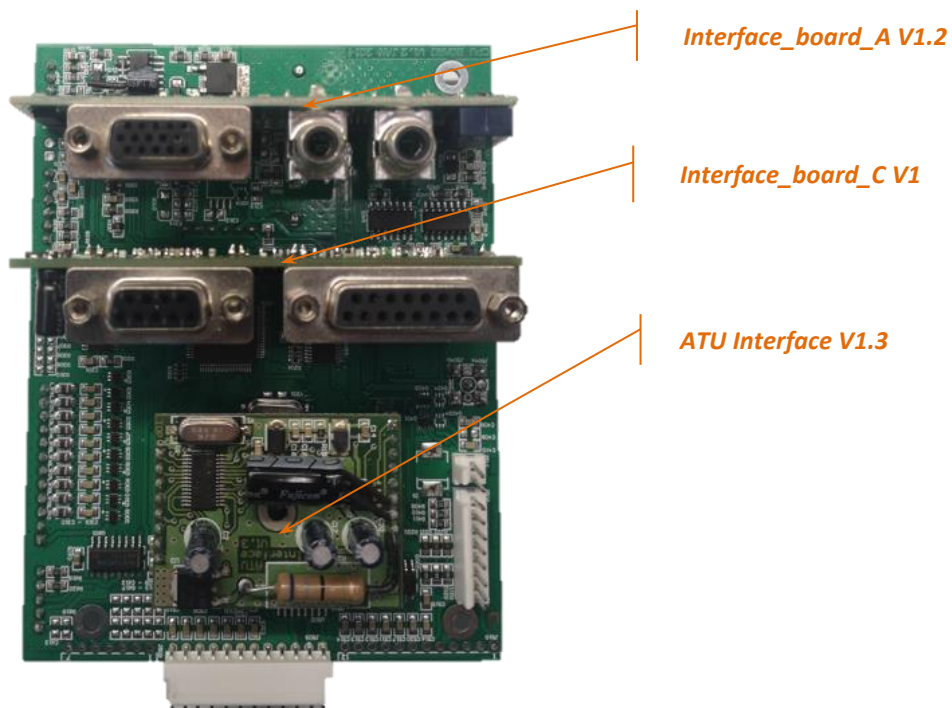


Figure 35 - CPU top side

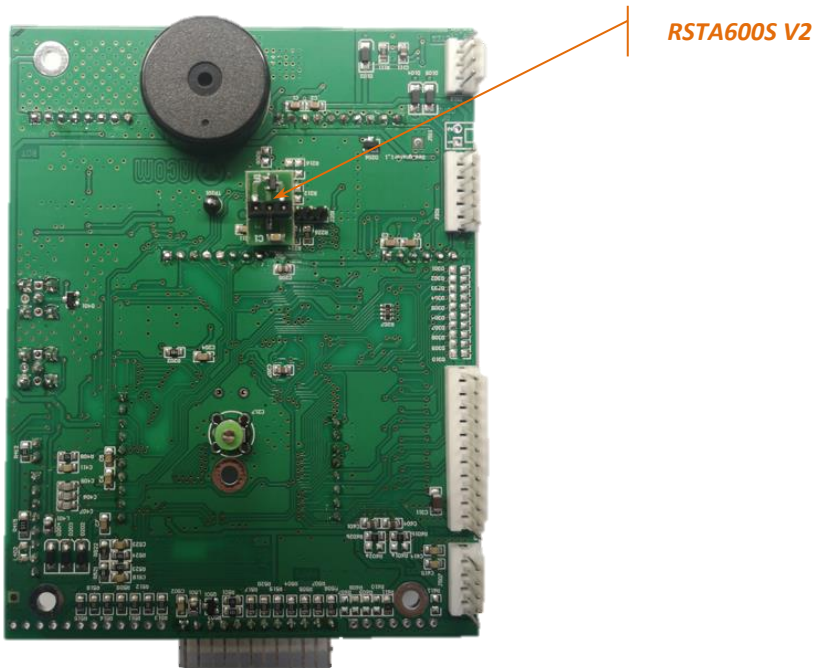


Figure 36 - CPU bottom side

6. MAIN-RF V9 PCB

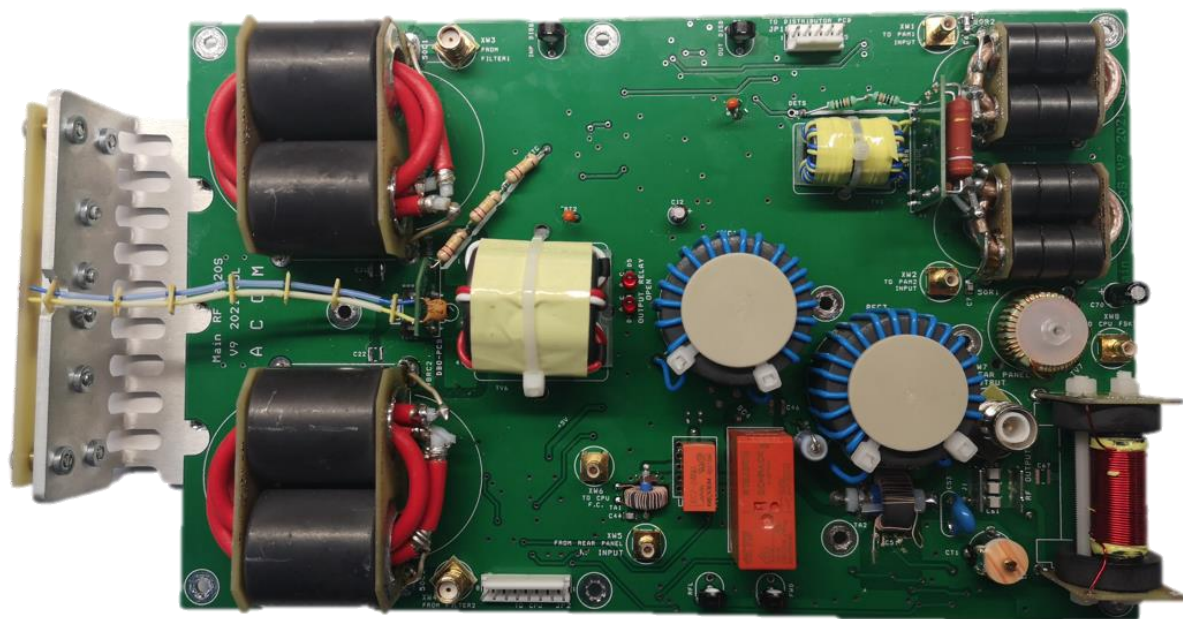


Figure 37 - Main-RF V9 top side

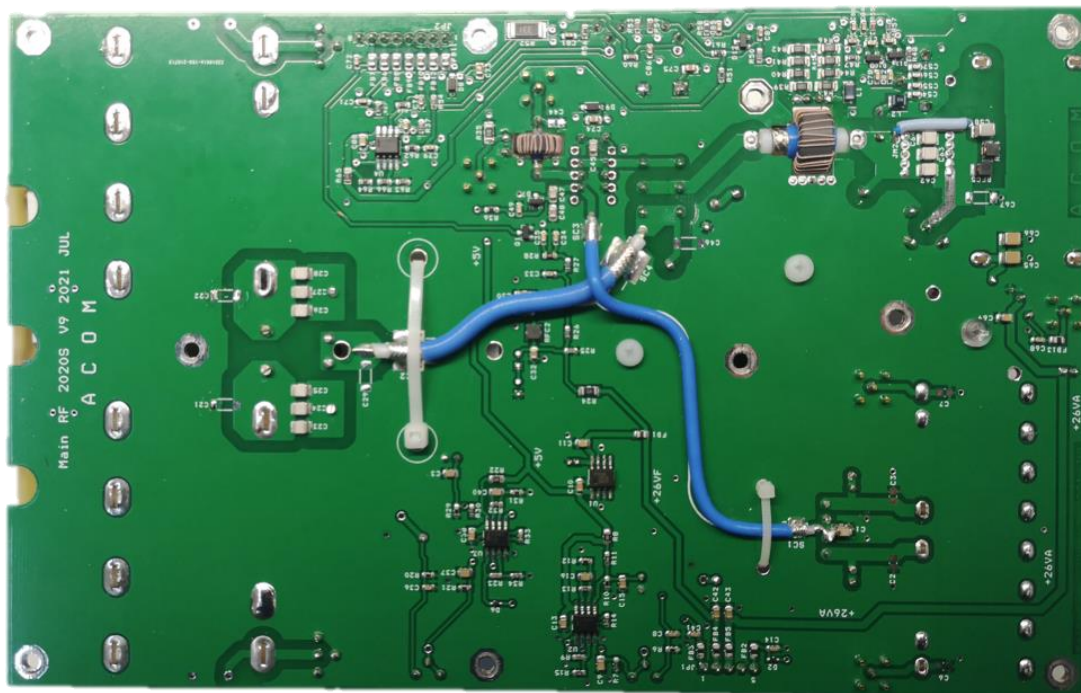


Figure 38 - Main-RF V9 bottom side



Figure 39 - Balance Resistors (Main-RF)

7. Distribution Board V4 PCB

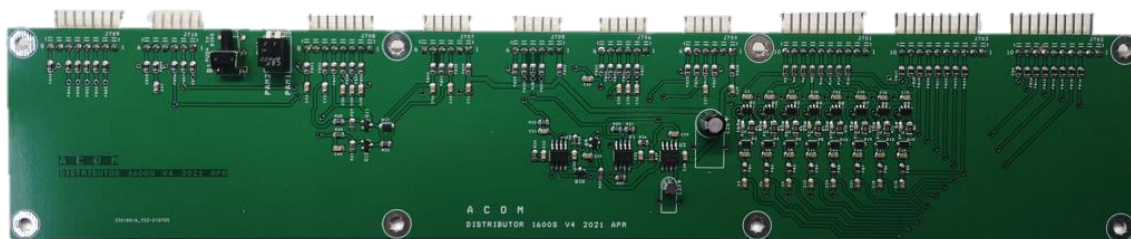


Figure 40 - Distribution_board_V4 top side

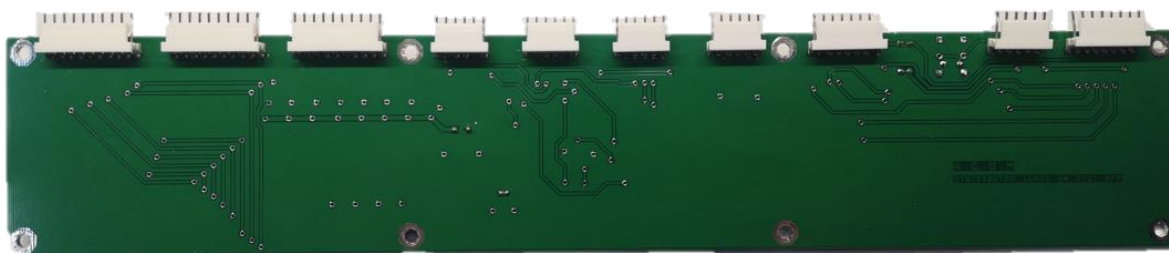


Figure 41 - Distribuion_board_V4 bottom side

8. RCU_A1600S_V1 PCB



Figure 42 - RCU_A1600S_V1 top side

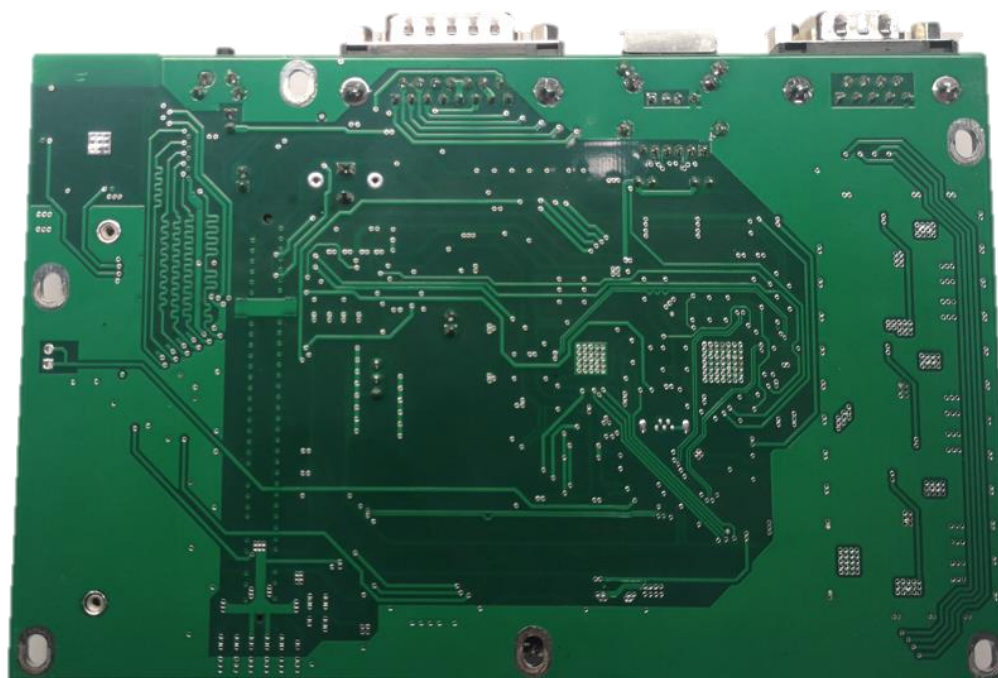


Figure 43 - RCU_A1600S_V1 bottom side