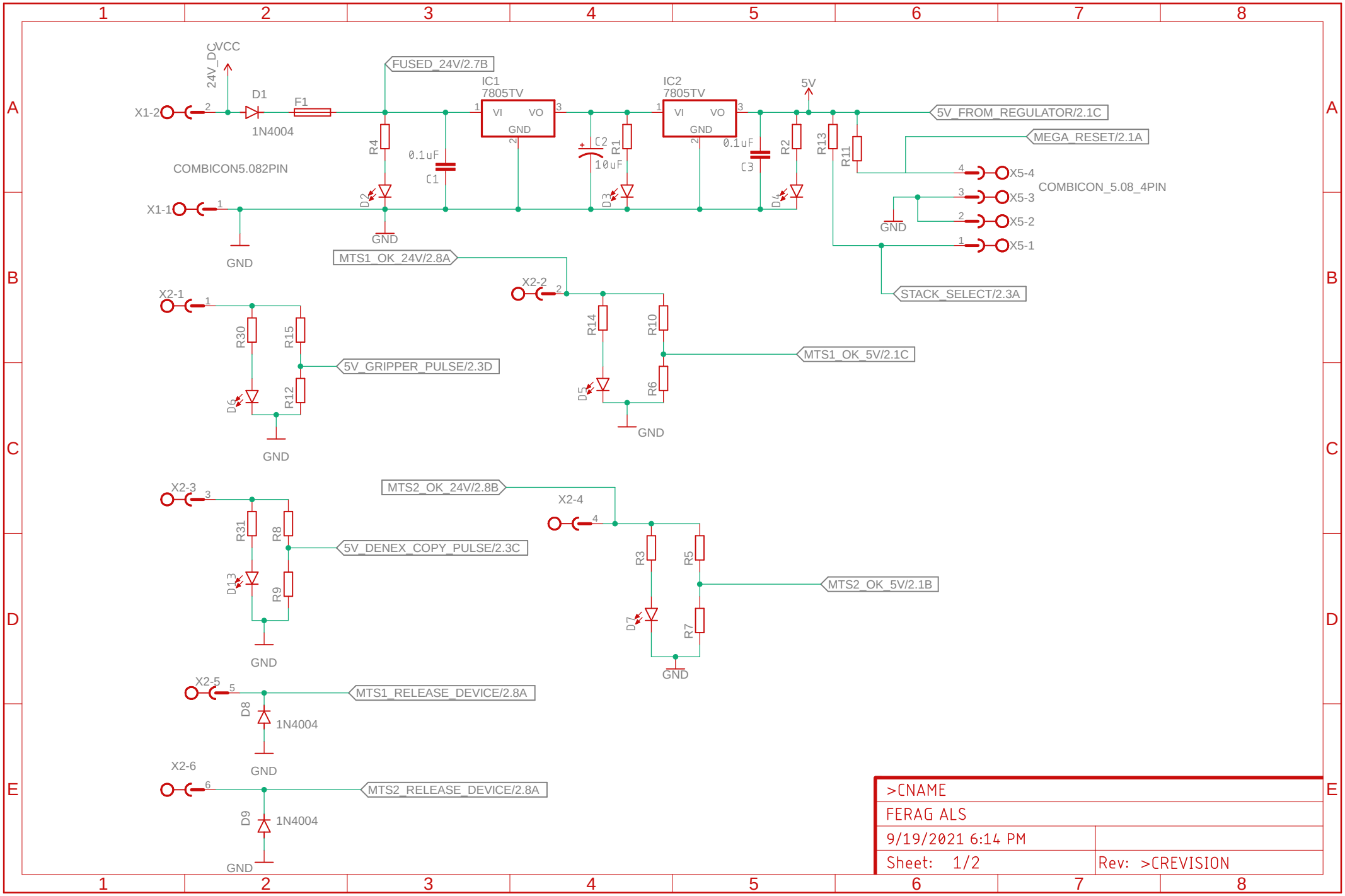
VCC
24V_DC
X1-2
D1
1N4004
F1
FUSED_24V/2.7B
IC1
7805TV
VI
VO
GND
IC2
7805TV
5V
5V_FROM_REGULATOR/2.1C
MEGA_RESET/2.1A
R4
0.1uF
C1
C2
10uF
R1
0.1uF
C3
R2
R13
R11
COMBICON5.082PIN
X1-1
D2
D3
D4
X5-4
X5-3
X5-2
X5-1
COMBICON_5.08_4PIN
STACK_SELECT/2.3A
MTS1_OK_24V/2.8A
X2-2
X2-1
R30
R15
5V_GRIPPER_PULSE/2.3D
D6
R12
R14
R10
MTS1_OK_5V/2.1C
D5
R6
X2-3
MTS2_OK_24V/2.8B
X2-4
R31
R8
5V_DENEX_COPY_PULSE/2.3C
D13
R9
R3
R5
MTS2_OK_5V/2.1B
D7
R7
X2-5
MTS1_RELEASE_DEVICE/2.8A
D8
1N4004
X2-6
MTS2_RELEASE_DEVICE/2.8A
D9
1N4004
>CNAME
FERAG ALS
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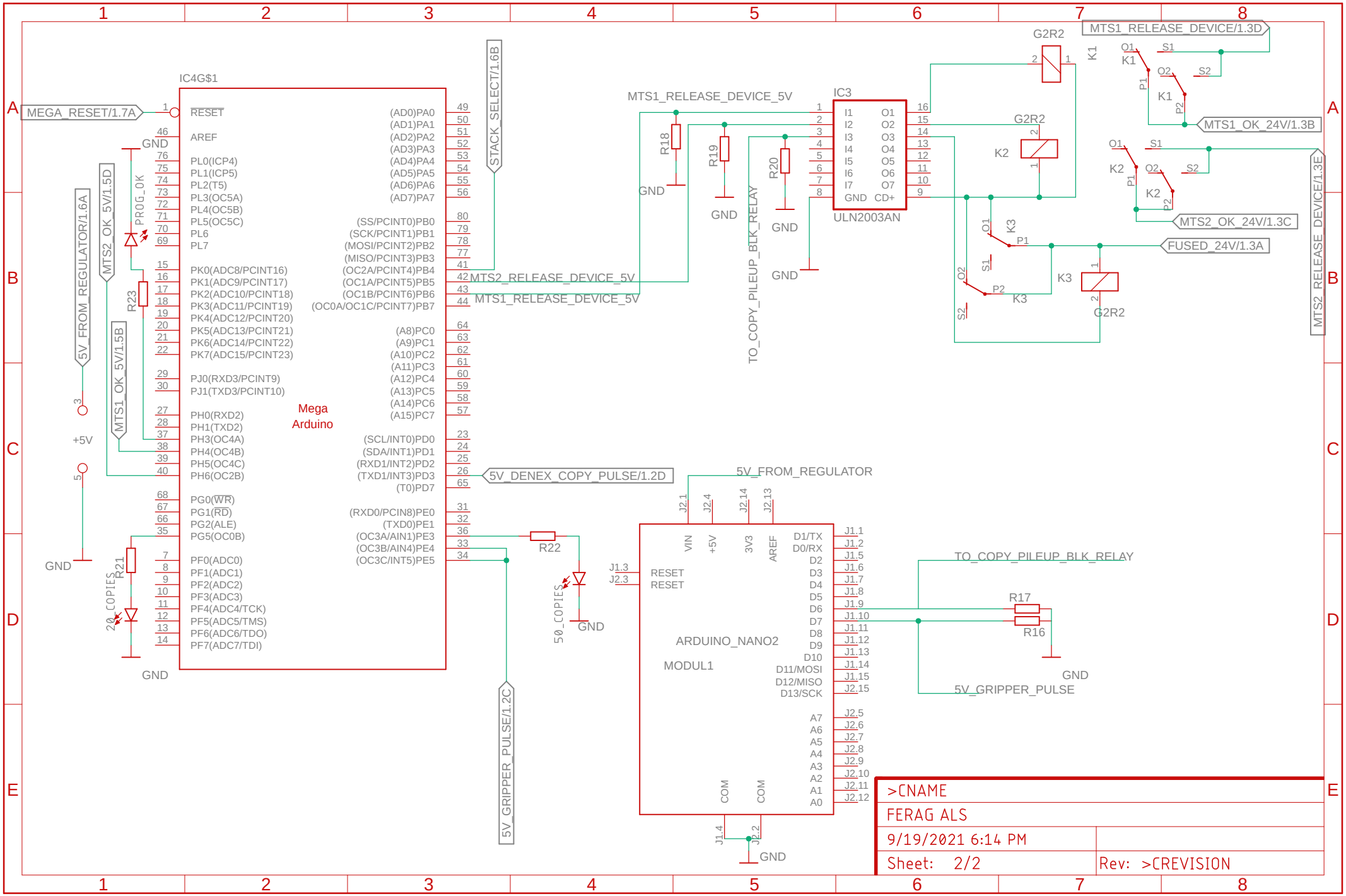
Sheet: 1/2
Rev: >CREVISION


IC4G$1
Mega
Arduino
MEGA_RESET/1.7A
STACK_SELECT/1.6B
MTS1_RELEASE_DEVICE_5V
MTS2_RELEASE_DEVICE_5V
MTS1_RELEASE_DEVICE_5V
5V_DENEX_COPY_PULSE/1.2D
5V_GRIPPER_PULSE/1.2C
5V_FROM_REGULATOR/1.6A
MTS2_OK_5V/1.5D
MTS1_OK_5V/1.5B
PROG_OK
20_COPIES
50_COPIES
TO_COPY_PILEUP_BLK_RELAY
IC3
ULN2003AN
G2R2
K1
K2
K3
MTS1_RELEASE_DEVICE/1.3D
MTS1_OK_24V/1.3B
MTS2_OK_24V/1.3C
FUSED_24V/1.3A
MTS2_RELEASE_DEVICE/1.3E
5V_FROM_REGULATOR
ARDUINO_NANO2
MODUL1
TO_COPY_PILEUP_BLK_RELAY
5V_GRIPPER_PULSE
GND
+5V
>CNAME
FERAG ALS
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Sheet: 2/2
Rev: >CREVISION