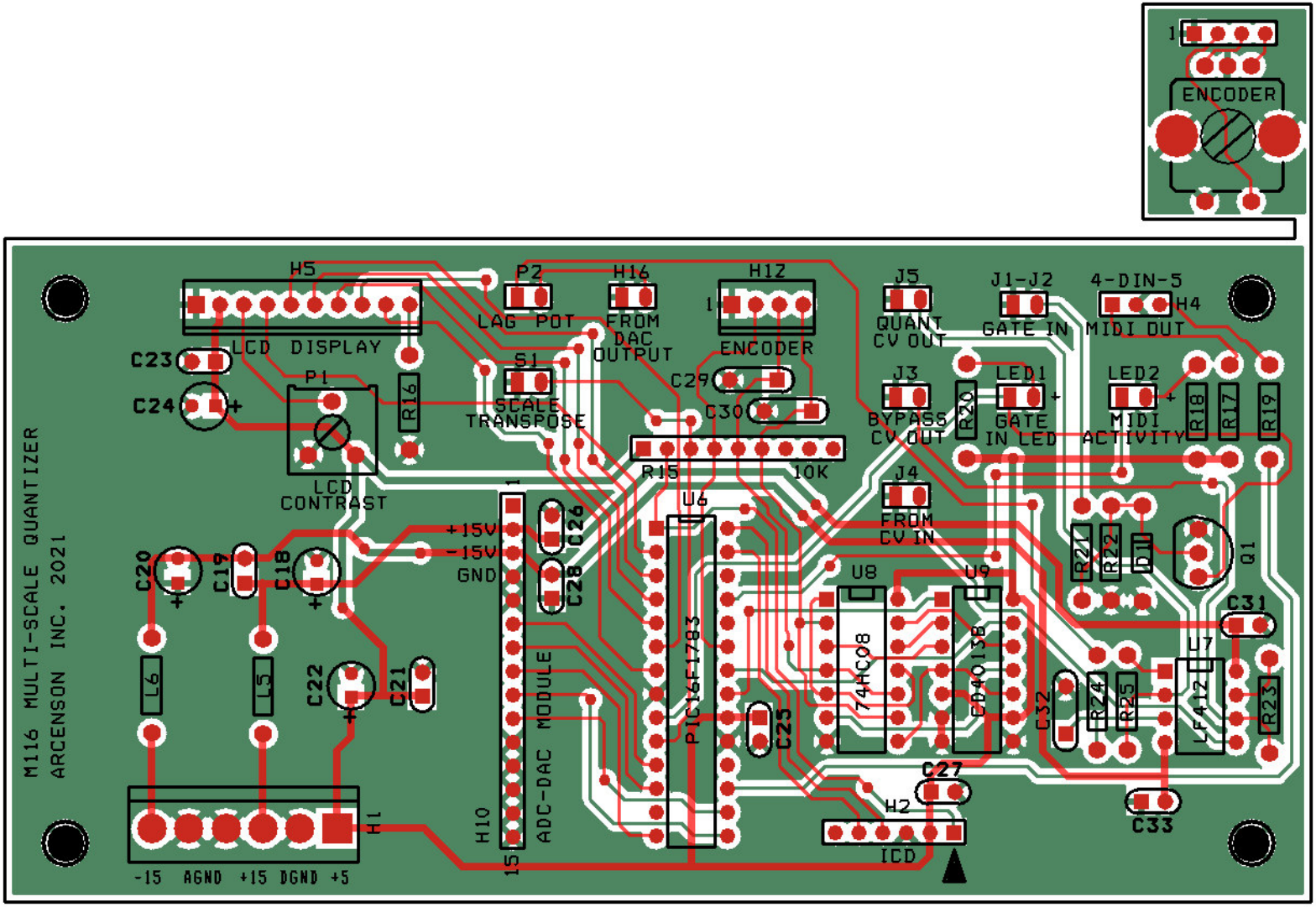
M116 MULTI-SCALE QUANTIZER
ARCENSON INC. 2021
ENCODER
H5
LCD DISPLAY
P2
LAG POT
H16
FROM DAC OUTPUT
H12
ENCODER
J5
QUANT CV OUT
J1-J2
GATE IN
4-DIN-5
H4
MIDI OUT
C23
C24
P1
LCD CONTRAST
R16
S1
SCALE TRANSPOSE
C29
C30
J3
BYPASS CV OUT
R20
LED1
GATE IN LED
LED2
MIDI ACTIVITY
R18
R17
R19
R15
10K
J4
FROM CV IN
U6
+15V
-15V
GND
C26
C28
C20
C19
C18
L6
L5
C22
C21
H10
ADC-DAC MODULE
PIC16F1783
C25
U8
74HC08
U9
CD4013B
R21
R22
D1
Q1
C31
U7
LF412
C32
R24
R25
R23
C27
H2
ICD
C33
H1
-15 AGND +15 DGND +5