

MDC RF MODEM & GPS MODULE - REV 3.1a 08/19/04

MDCRFGPS31-0R
4688 - 1004 0313

SERIAL # AND OPTIONS

0438

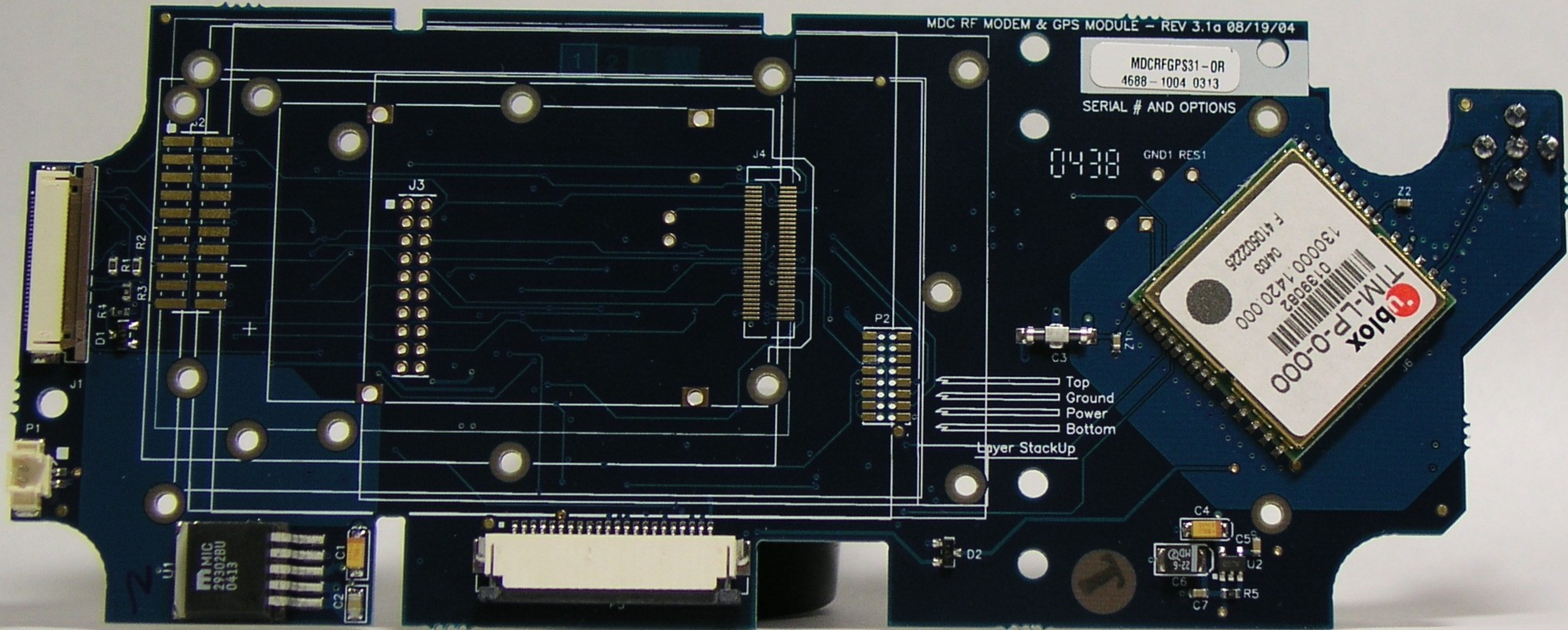
GND1 RES1

u-blox
TIM-LP-0-000
0139082
1300001420000
0403
F 410602225

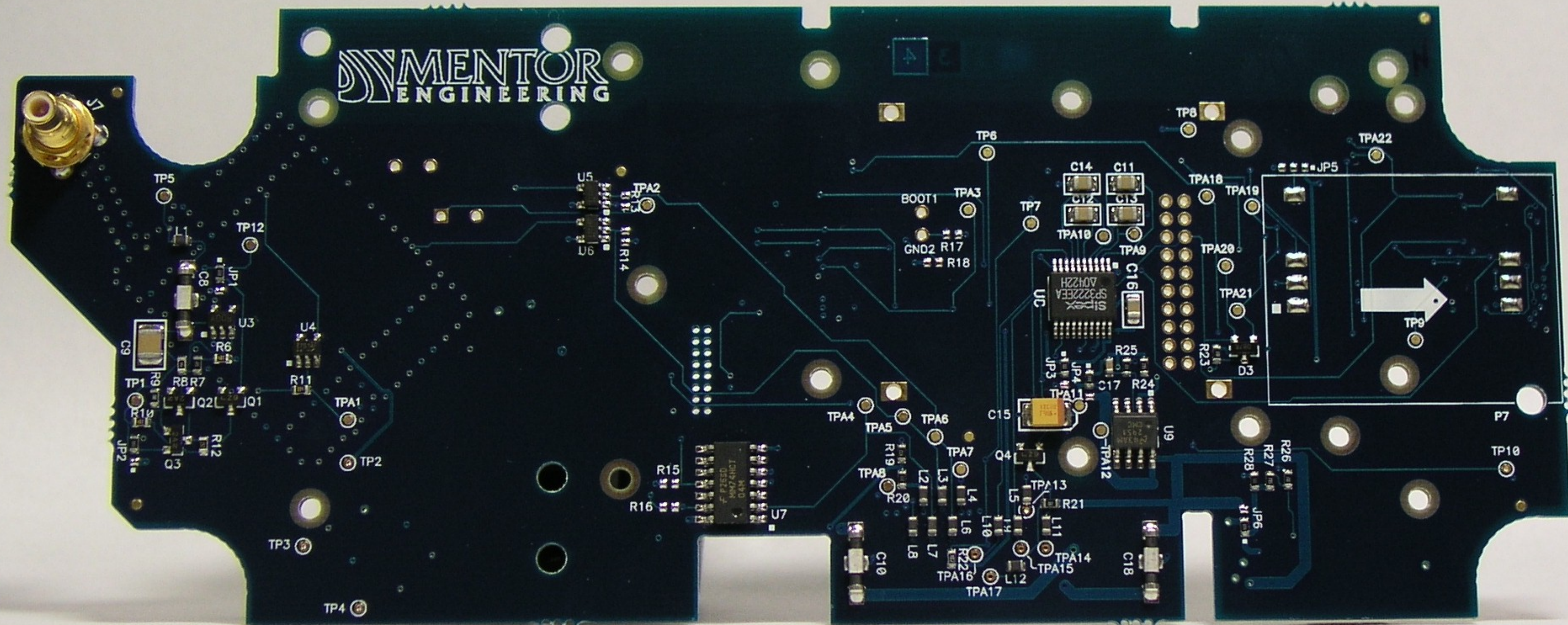
Top
Ground
Power
Bottom
Layer StackUp

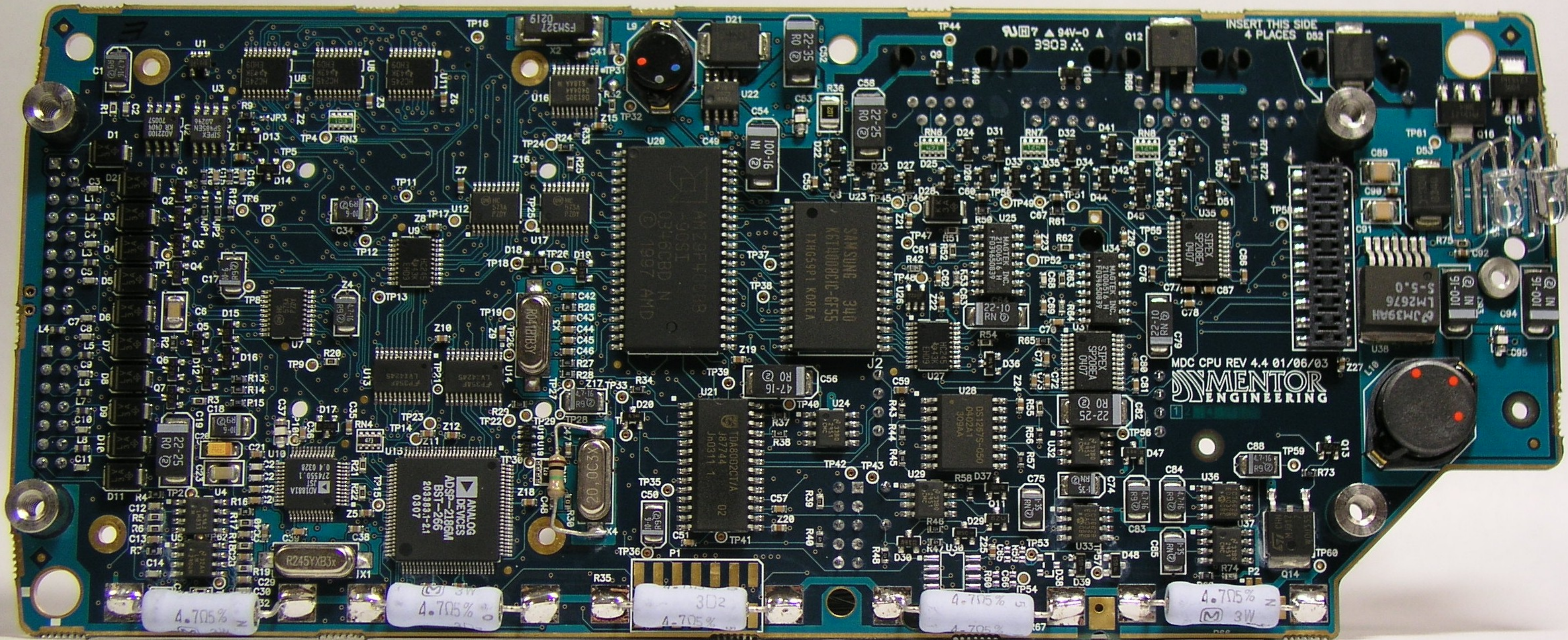
U1
MIC
29302BU
0413

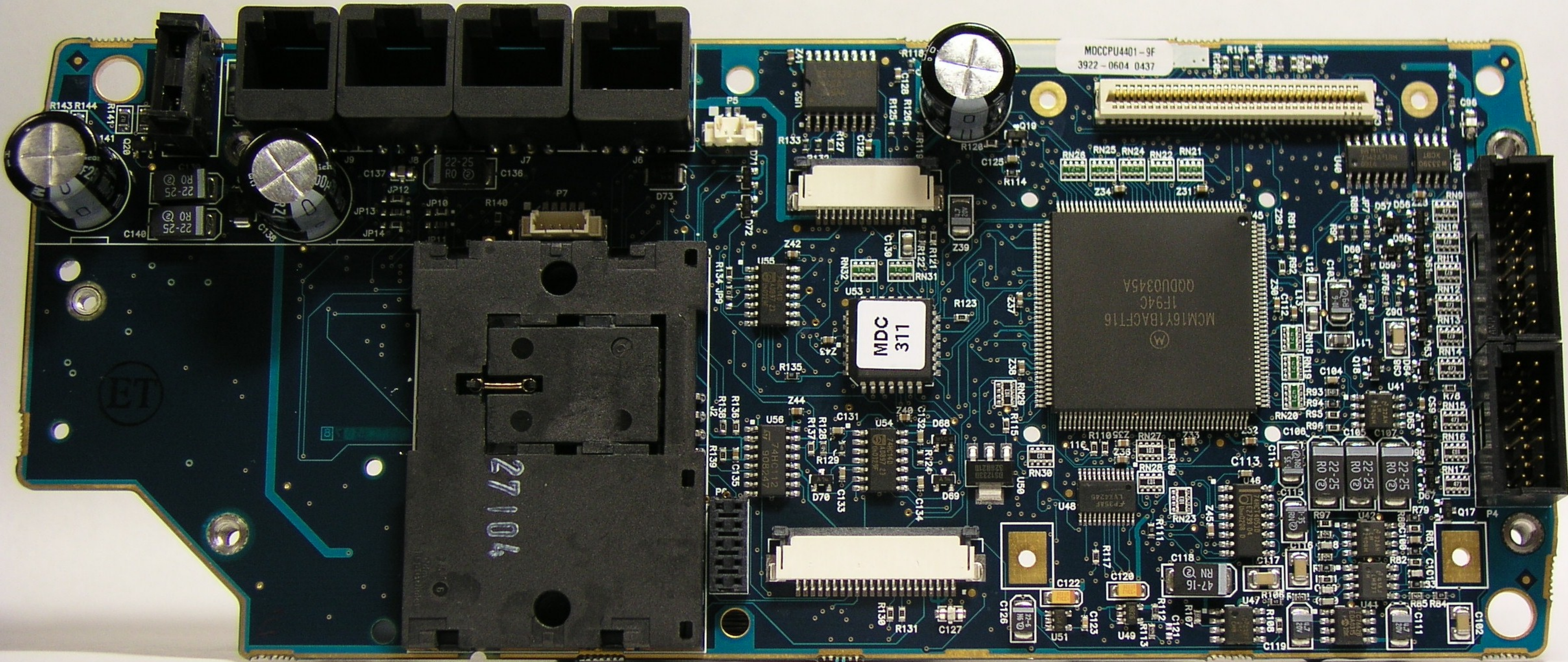
C4
C5
U2
C6
C7
R5



MENTOR
ENGINEERING







MDCPU4401-9F
3922-0604 0437

MDC
311

MCM16Y1BACF116
1F94C
QDDU0345A

27104

C14

MDC KEYPAD REV 3.1b 03/25/03
SERIAL NO.

MDCKPD31XX-00
4689 - 1004 0874

MENTOR
ENGINEERING

C4 R1

C10 R19 C11 R20

C9 22-25 52-25

P1

P7

R6 R14 R22 R24 R16

U2 HC594

R9 R10 R11 R8 R7

C19 22-25 52-25

C20 22-25 52-25

Q2

C21

22-25 52-25

C15

C16 C17 R28 R29 R30 R31

D2 D3 D4 D5 R36 R37 R38 R39