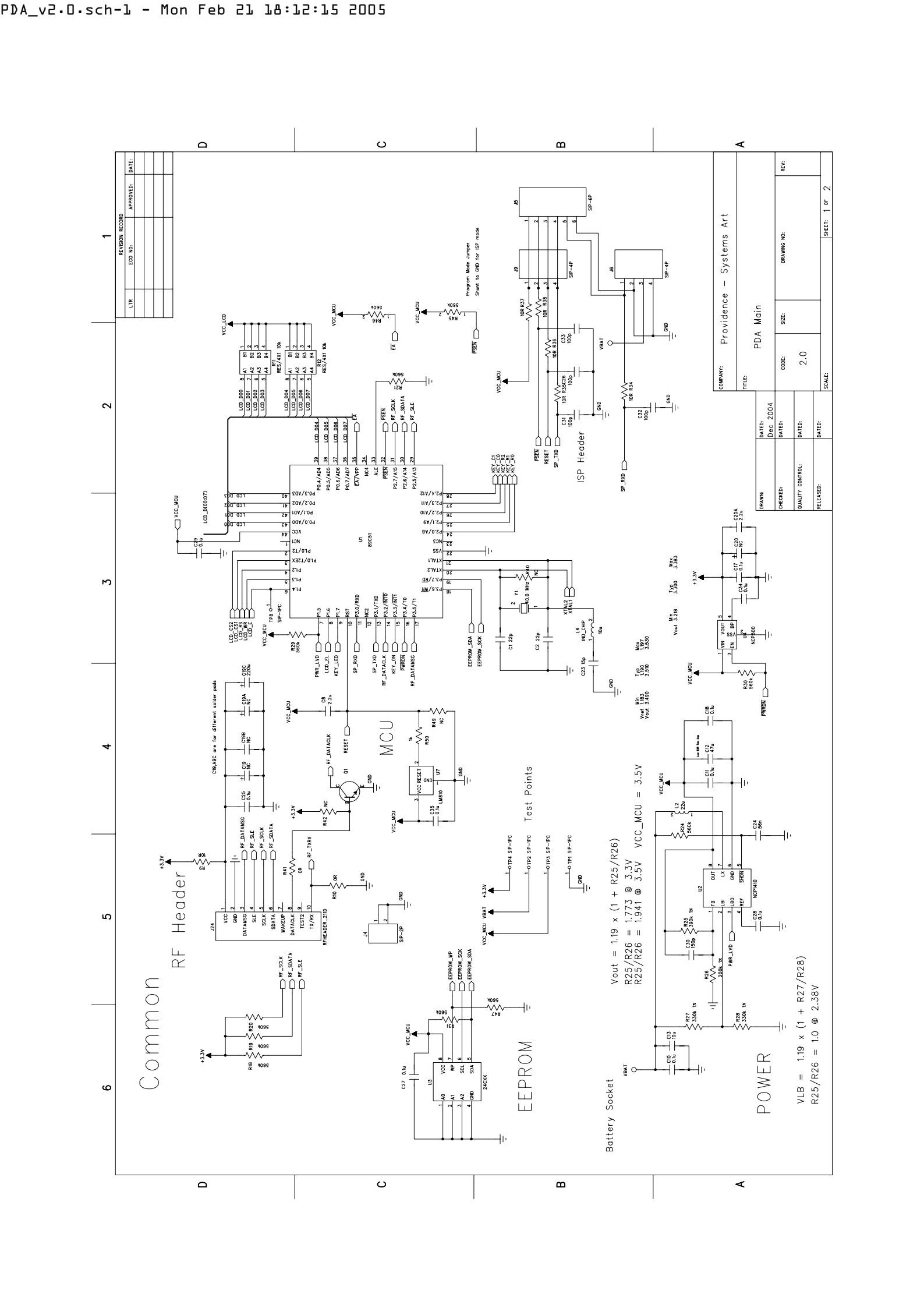
REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:
COMPANY: Providence - Systems Art
TITLE: PDA Main
DRAWN:
DATED: Dec 2004
CHECKED:
DATED:
QUALITY CONTROL:
DATED:
RELEASED:
DATED:
CODE:
2.0
SIZE:
DRAWING NO:
REV:
SCALE:
SHEET: 1 OF 2
Common
RF Header
MCU
Test Points
EEPROM
POWER
ISP Header
Battery Socket
Program Mode Jumper
Shunt to GND for ISP mode
Vout = 1.19 x (1 + R25/R26)
R25/R26 = 1.773 @ 3.3V
R25/R26 = 1.941 @ 3.5V
VCC_MCU = 3.5V
VLB = 1.19 x (1 + R27/R28)
R25/R26 = 1.0 @ 2.38V