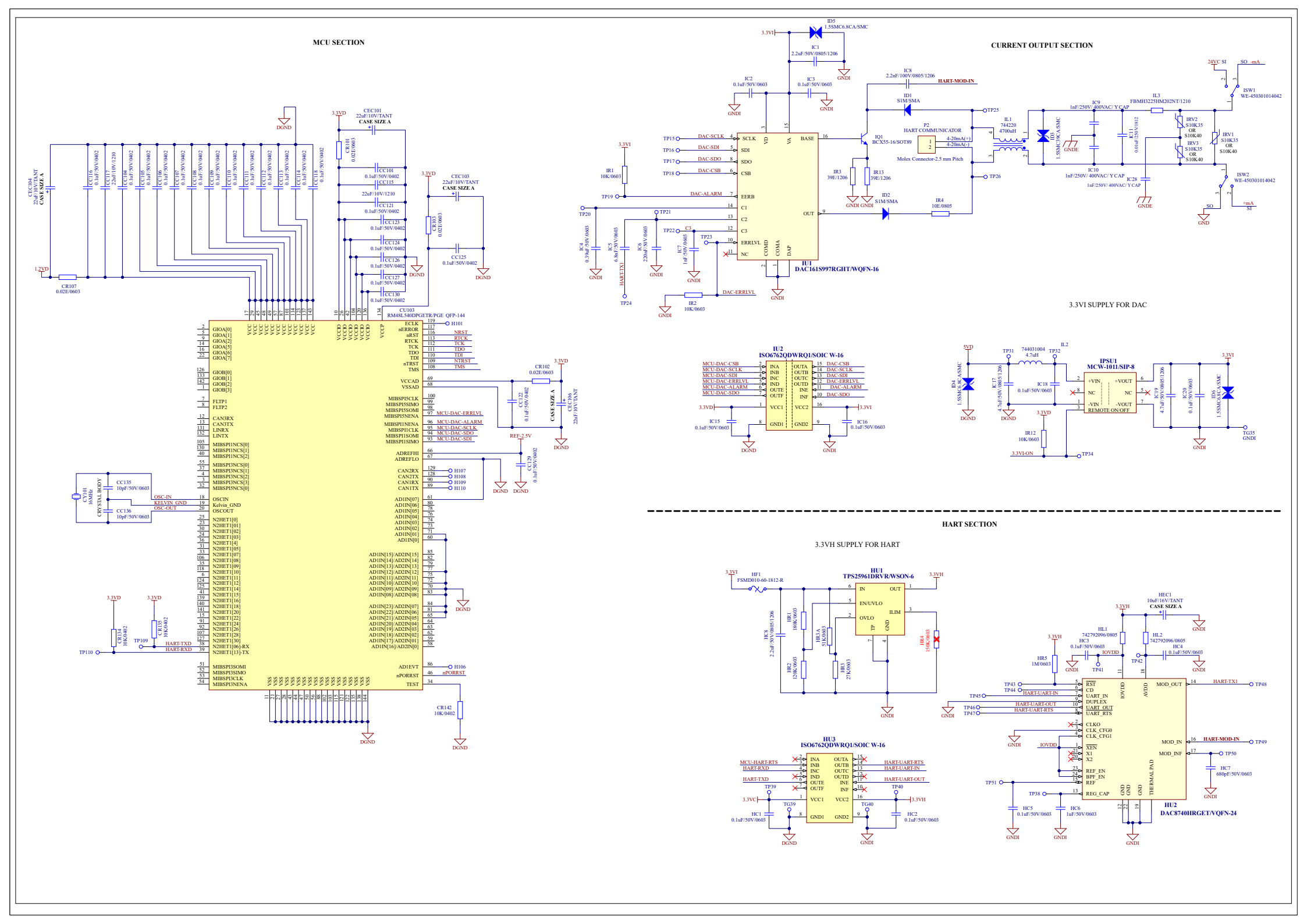
MCU SECTION
CURRENT OUTPUT SECTION
3.3VI SUPPLY FOR DAC
HART SECTION
3.3VH SUPPLY FOR HART
CU103
RM48L540DPGETR/PGE QFP-144
IU1
DAC161S997RGHT/WQFN-16
IU2
ISO6762QDWRQ1/SOIC W-16
HU1
TPS25961DRVR/WSON-6
HU2
DAC8740HRGET/VQFN-24
HU3
ISO6762QDWRQ1/SOIC W-16
IPSU1
MCW-1011/SIP-8
HART-MOD-IN
HART-TXD
HART-RXD
HART-UART-IN
HART-UART-OUT
HART-UART-RTS
MCU-DAC-CSB
MCU-DAC-SCLK
MCU-DAC-SDI
MCU-DAC-ERRLVL
MCU-DAC-ALARM
MCU-DAC-SDO
DAC-CSB
DAC-SCLK
DAC-SDI
DAC-SDO
DAC-ALARM
DAC-ERR1LVL
OSC-IN
KELVIN_GND
OSC-OUT
REF-2.5V
nPORRST
NRST
RTCK
TCK
TDO
TDI
NTRST
TMS
H101
H106
H107
H108
H109
H110
3.3VD
3.3VH
3.3VI
5VD
DGND
GNDI
GNDE
GND
1.2VD