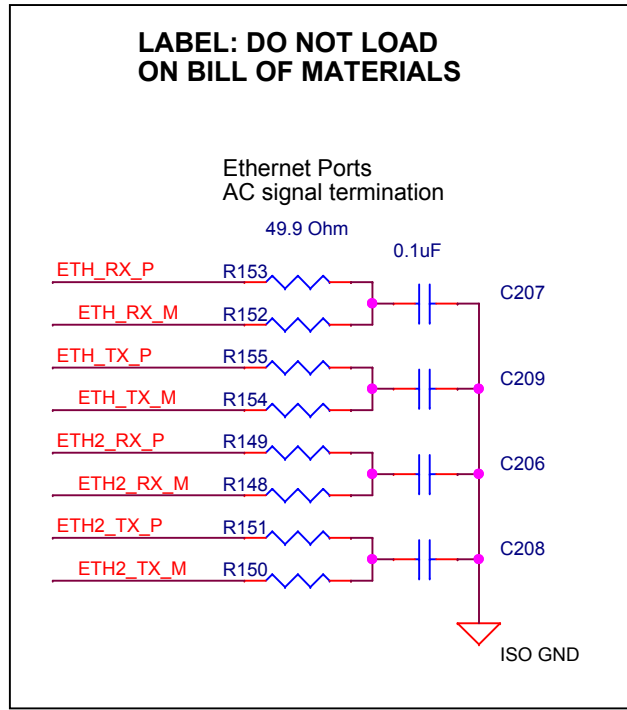
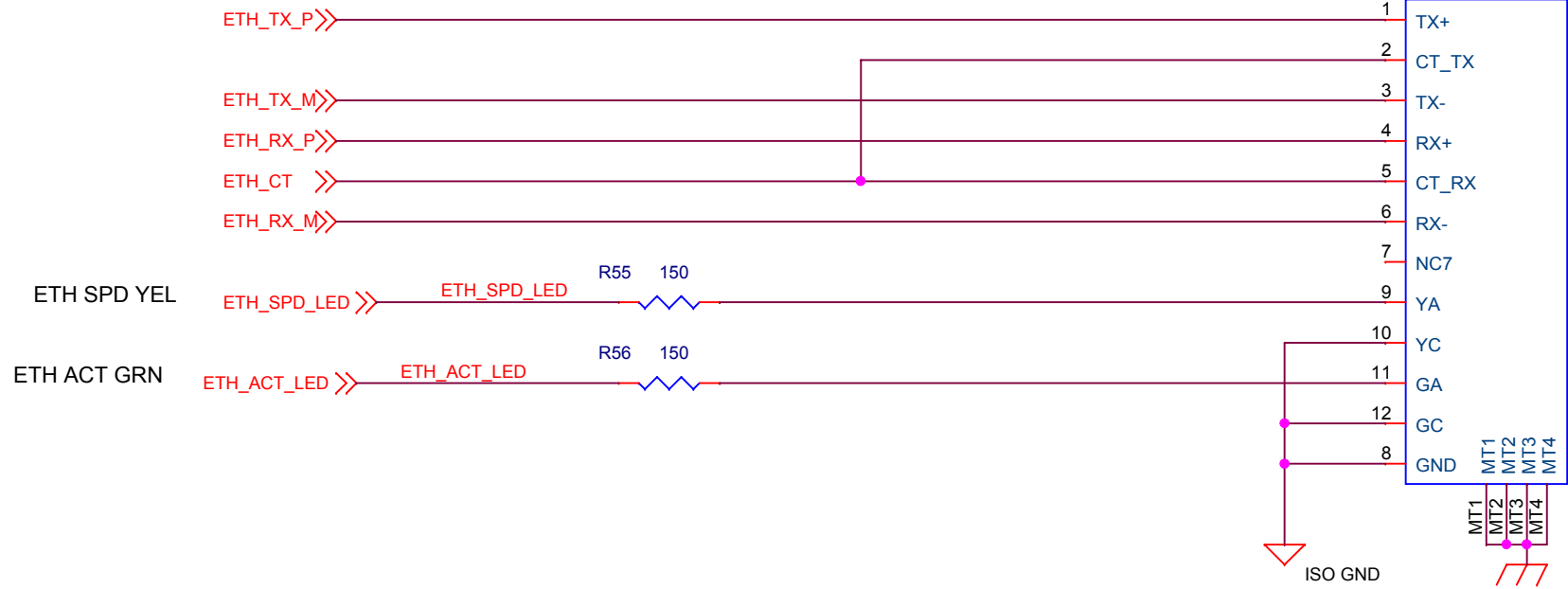
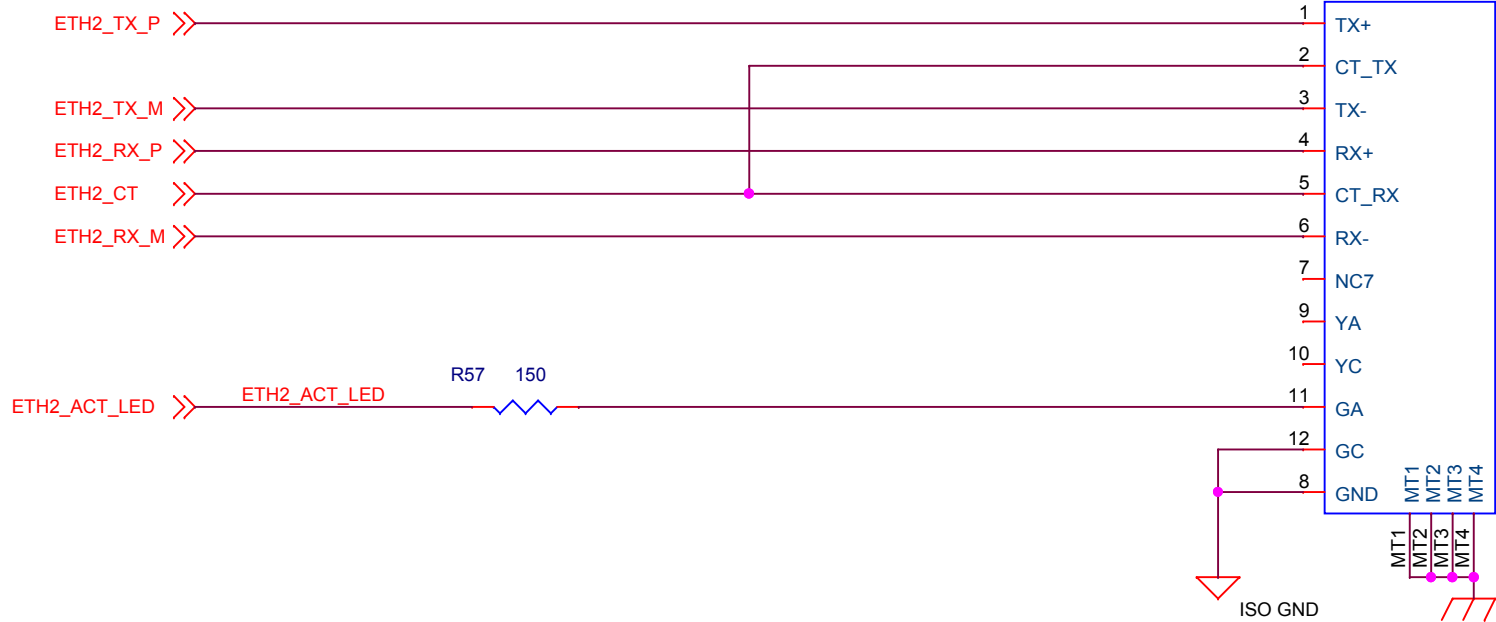




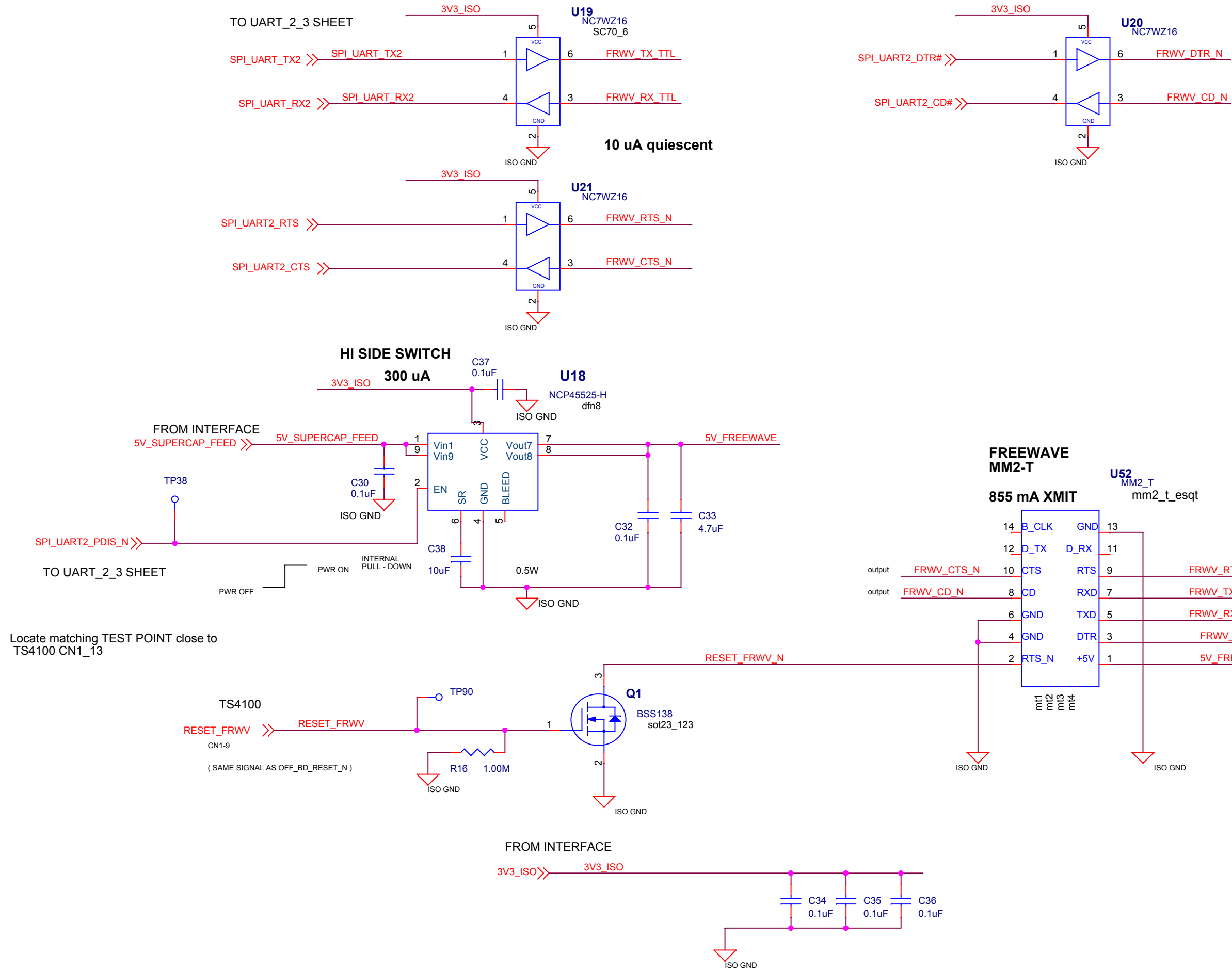
TO TS4100 CN2 ODD



TO TS4100 CN2 EVEN



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SPACER McMaster #2 1/4" LONG 3/6" OD
94639A705

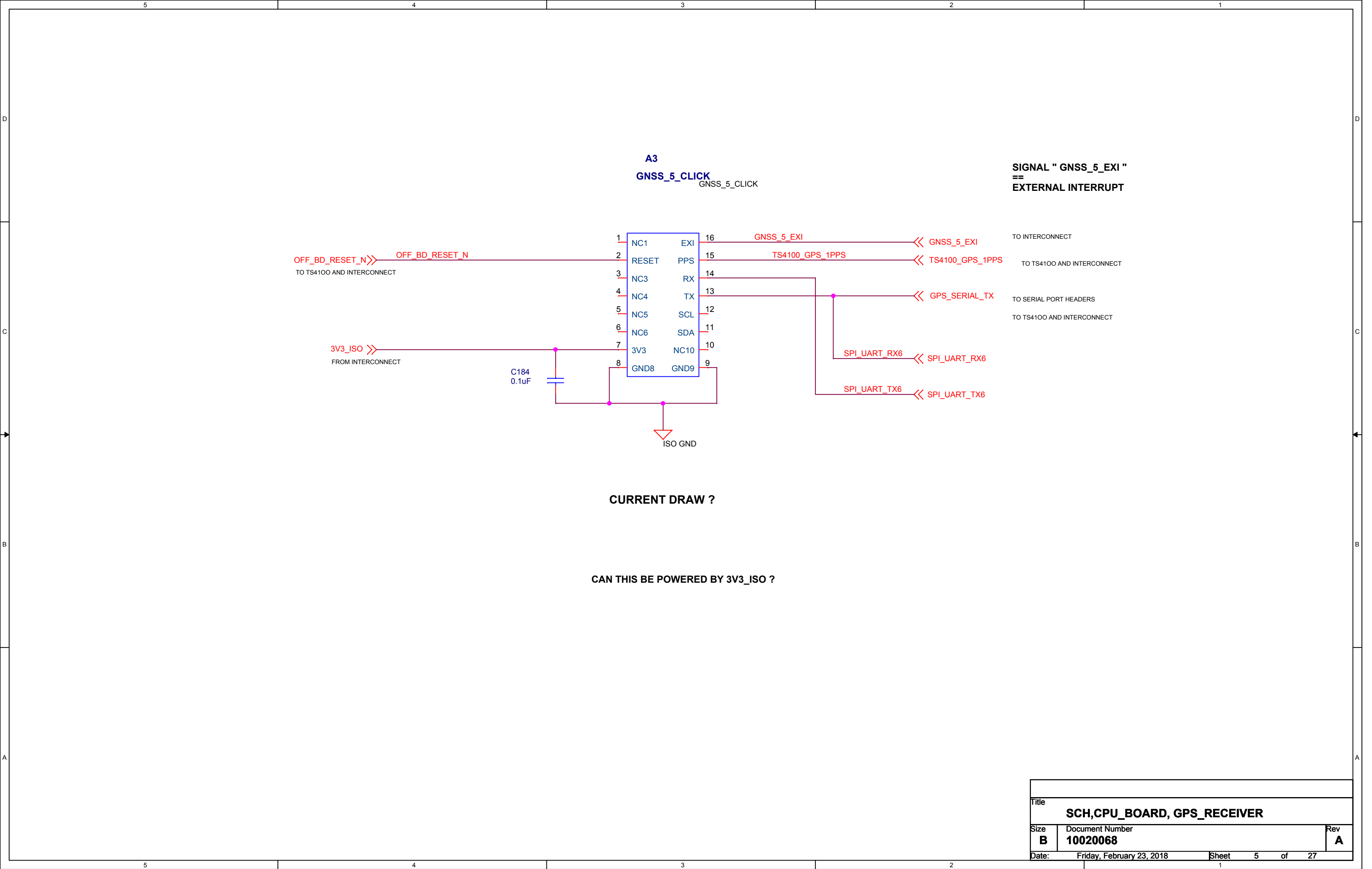
CONNECTOR SAMTEC CLT-107-02-G-D-A
SMT LOW PROFILE DUAL WIPE SOCKET
DGK: SAM11021-ND

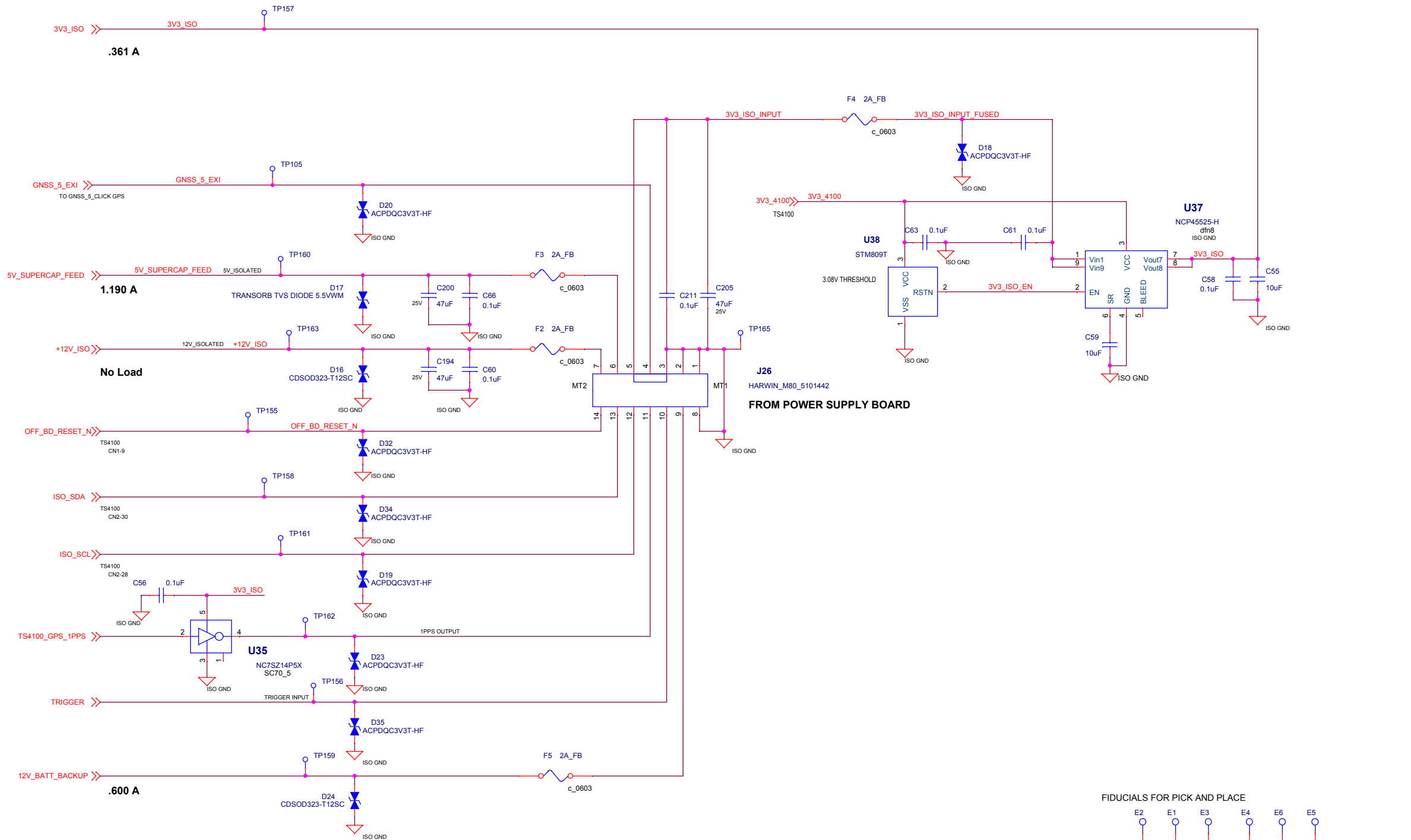
USING A TALLER SPACER WITH
A SAMTEC ESQ SERIES WOULD ALLOW
MOUNTING COMPONENTS BENEATH
THE MM2-T MODULE

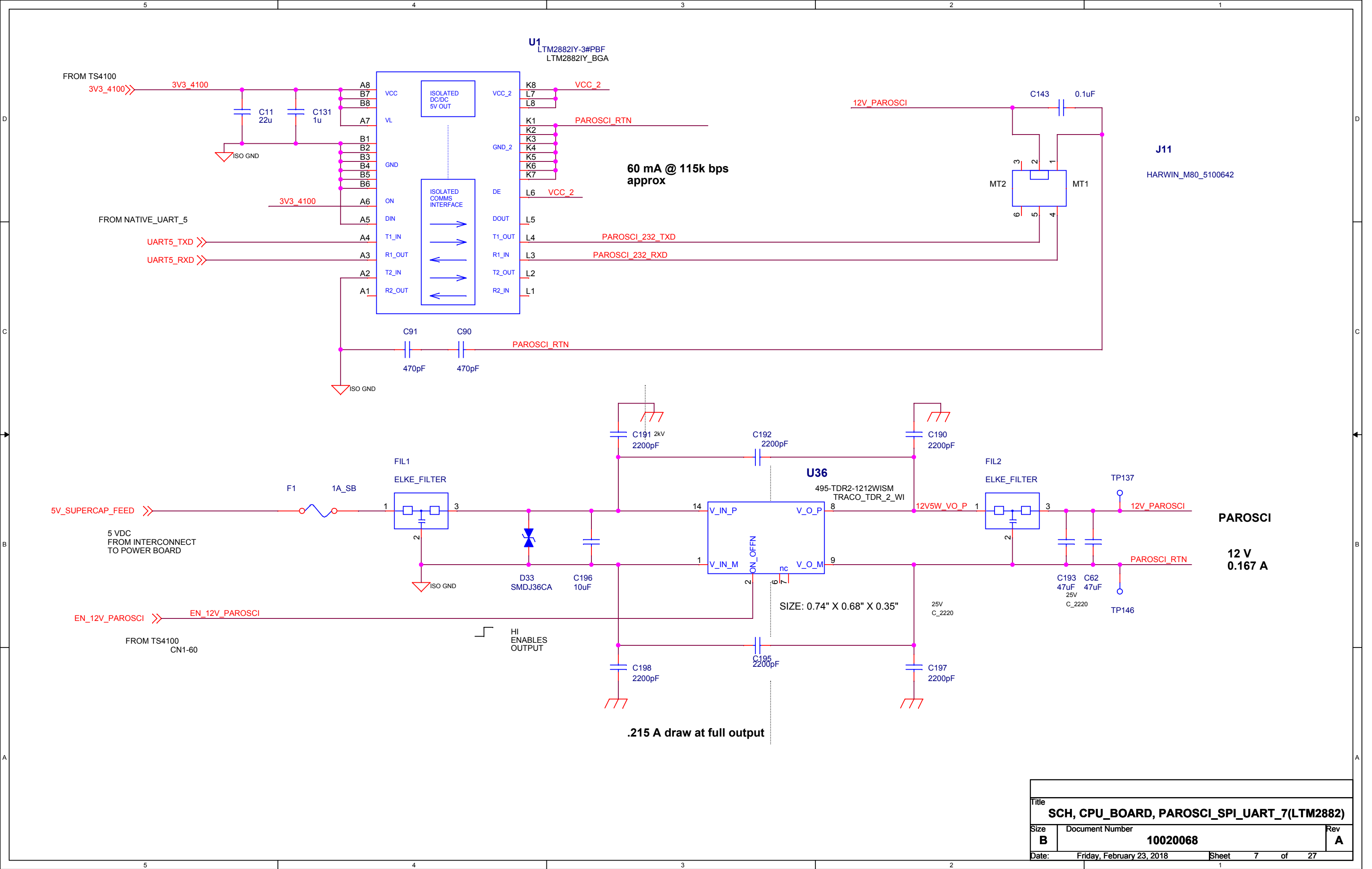
TWO OPTIONS ARE ON ORDER
FROM SAMTEC

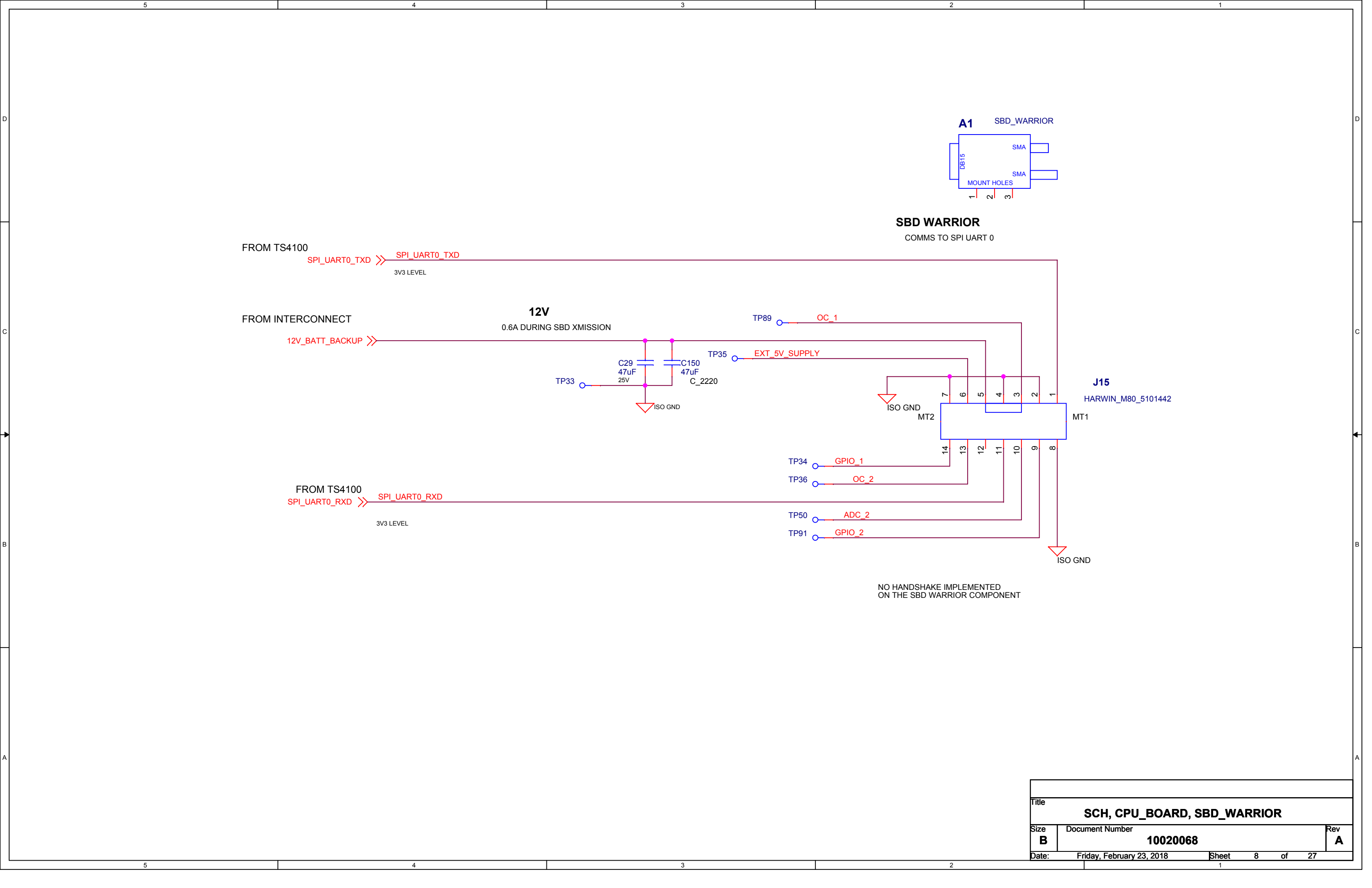
Input/Output:
See page 51 of
MM2 Spread Spectrum
Wireless Data Transceiver
User Manual

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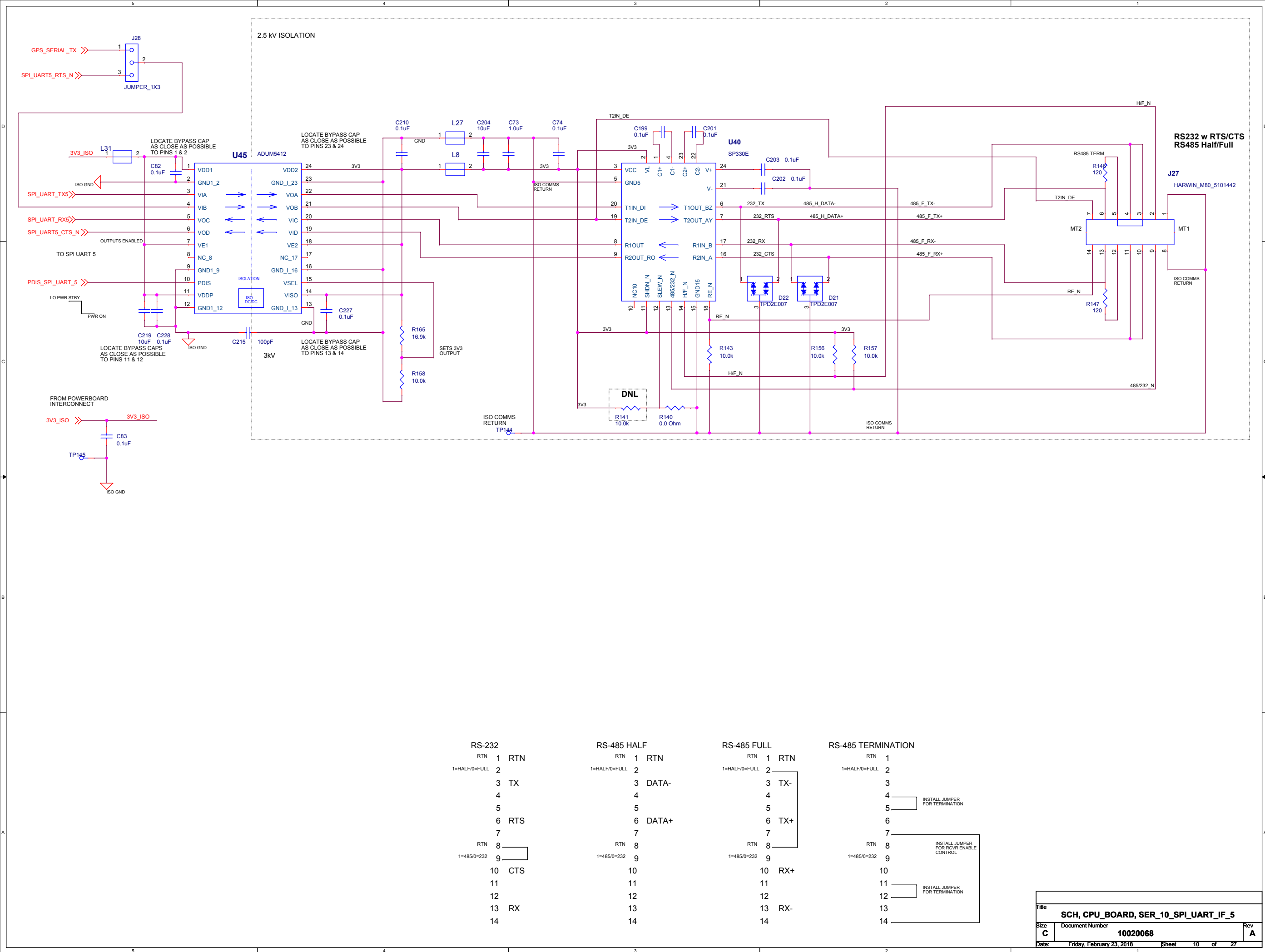


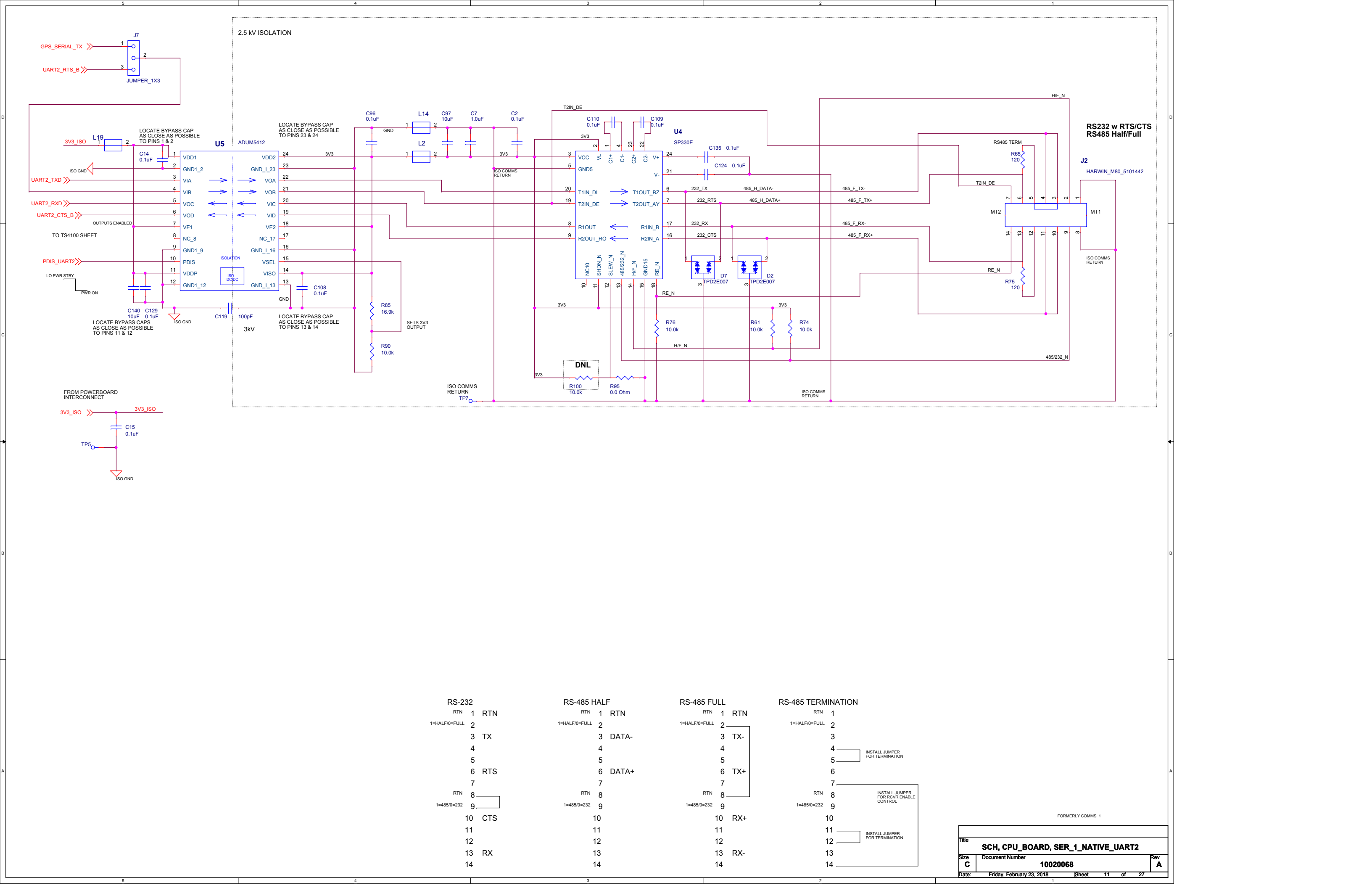


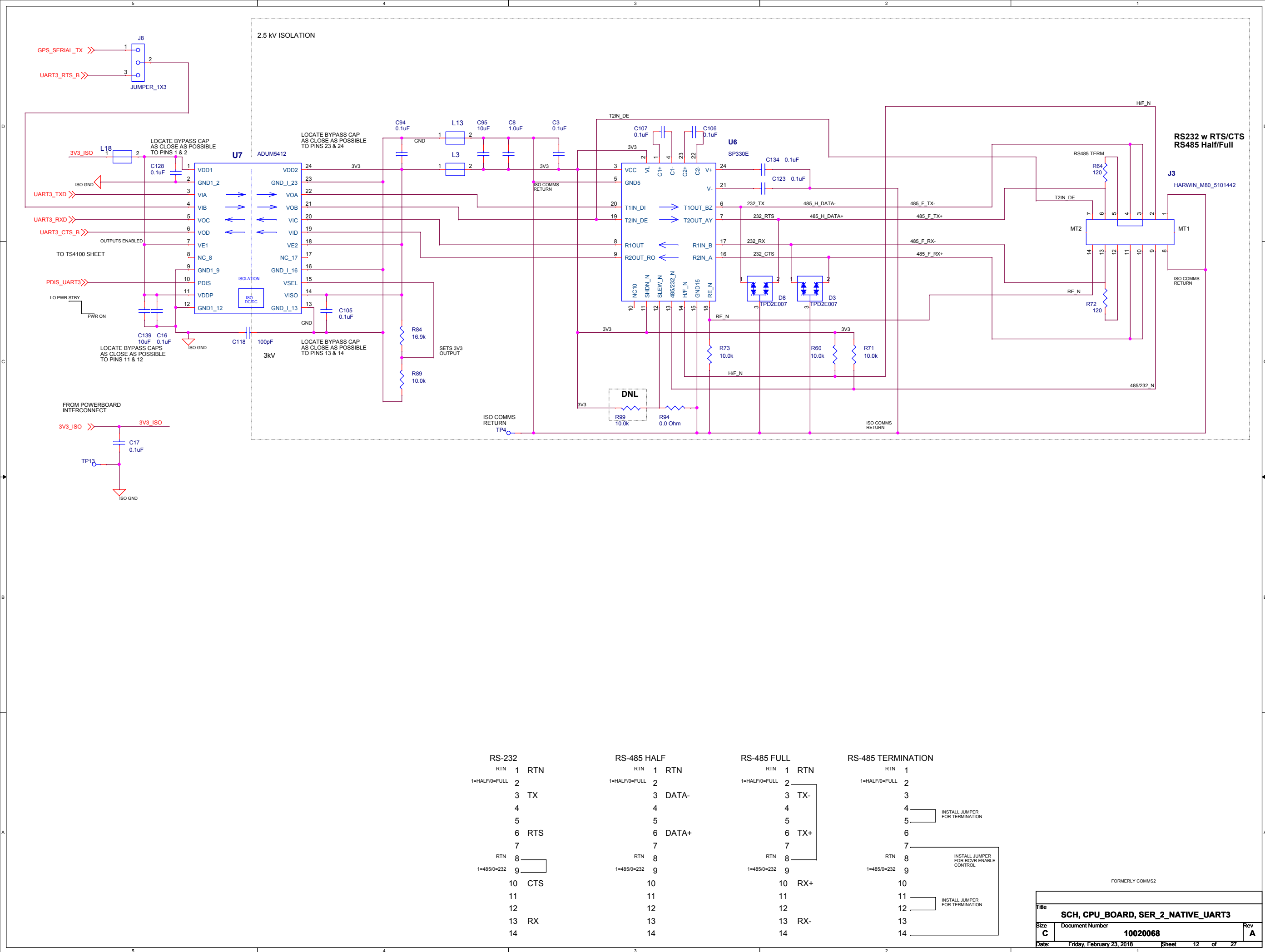


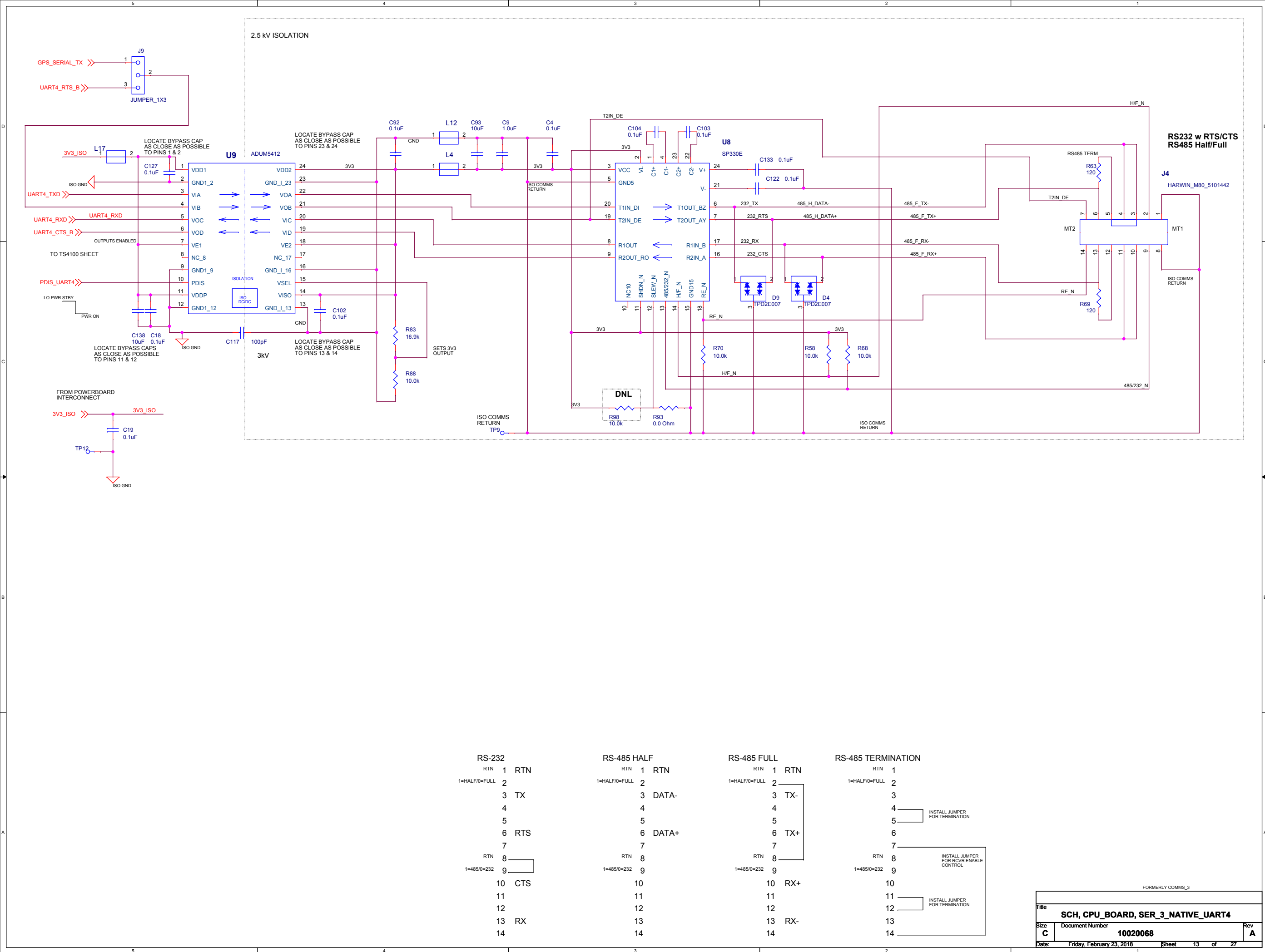


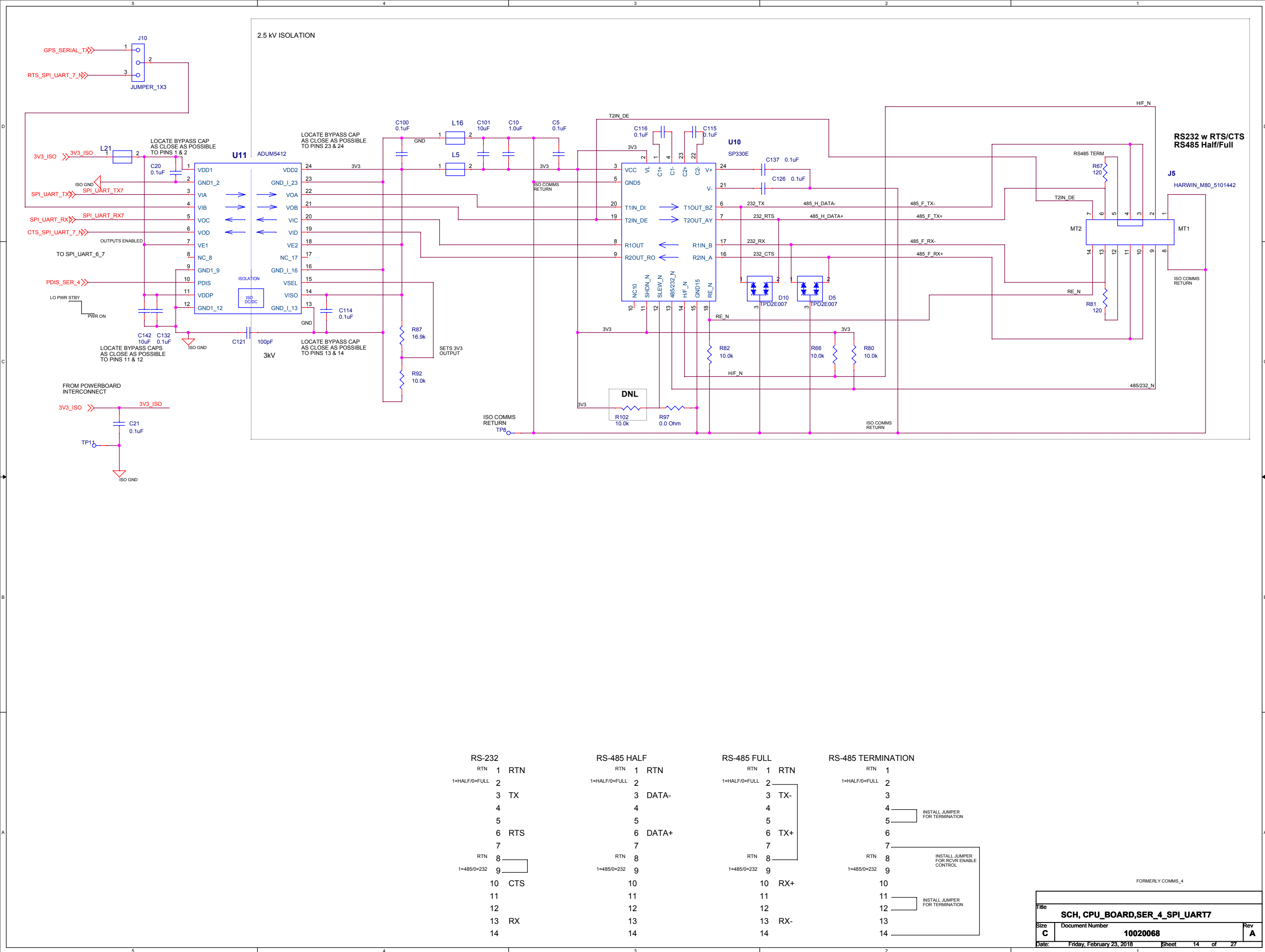
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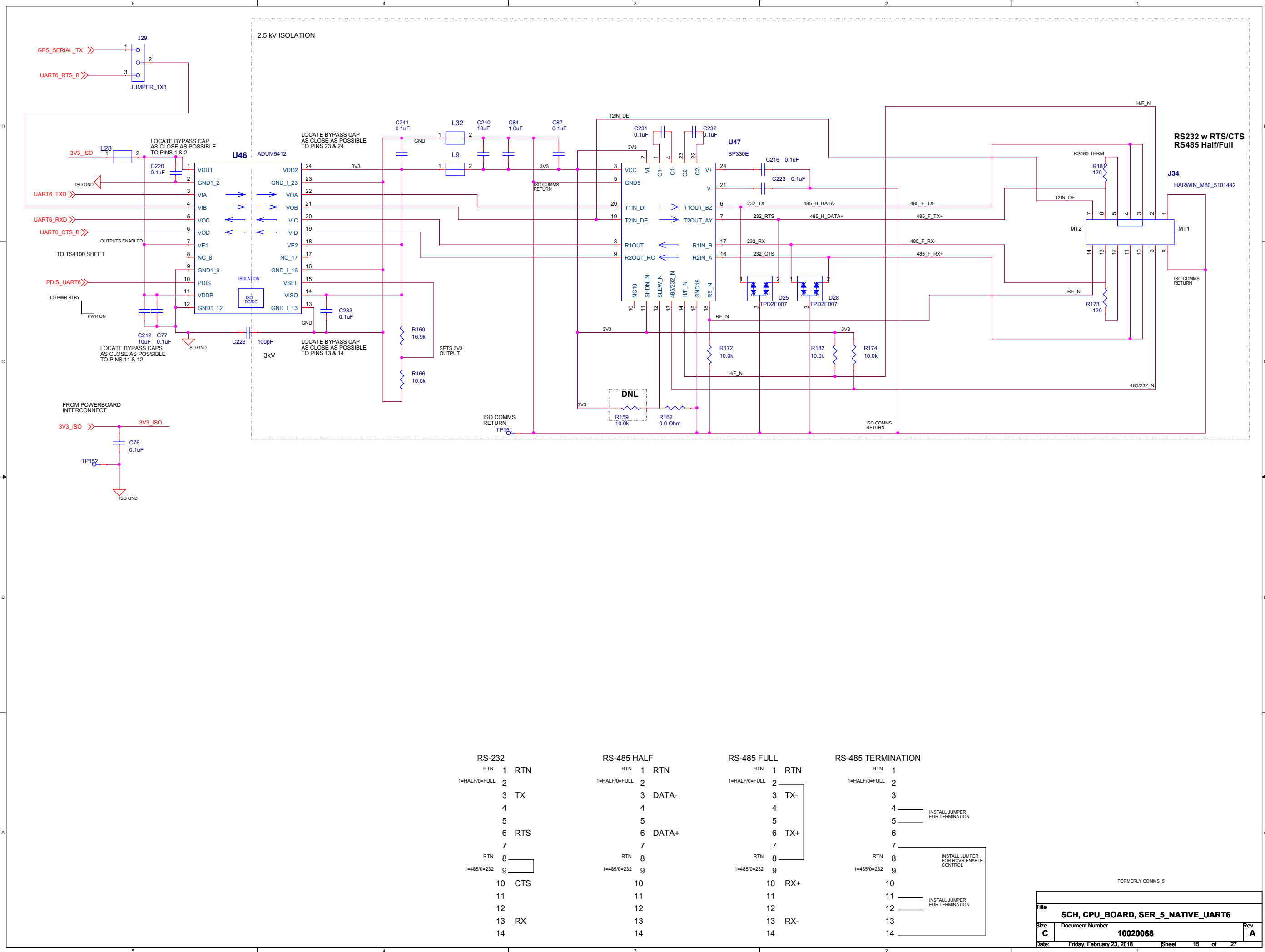


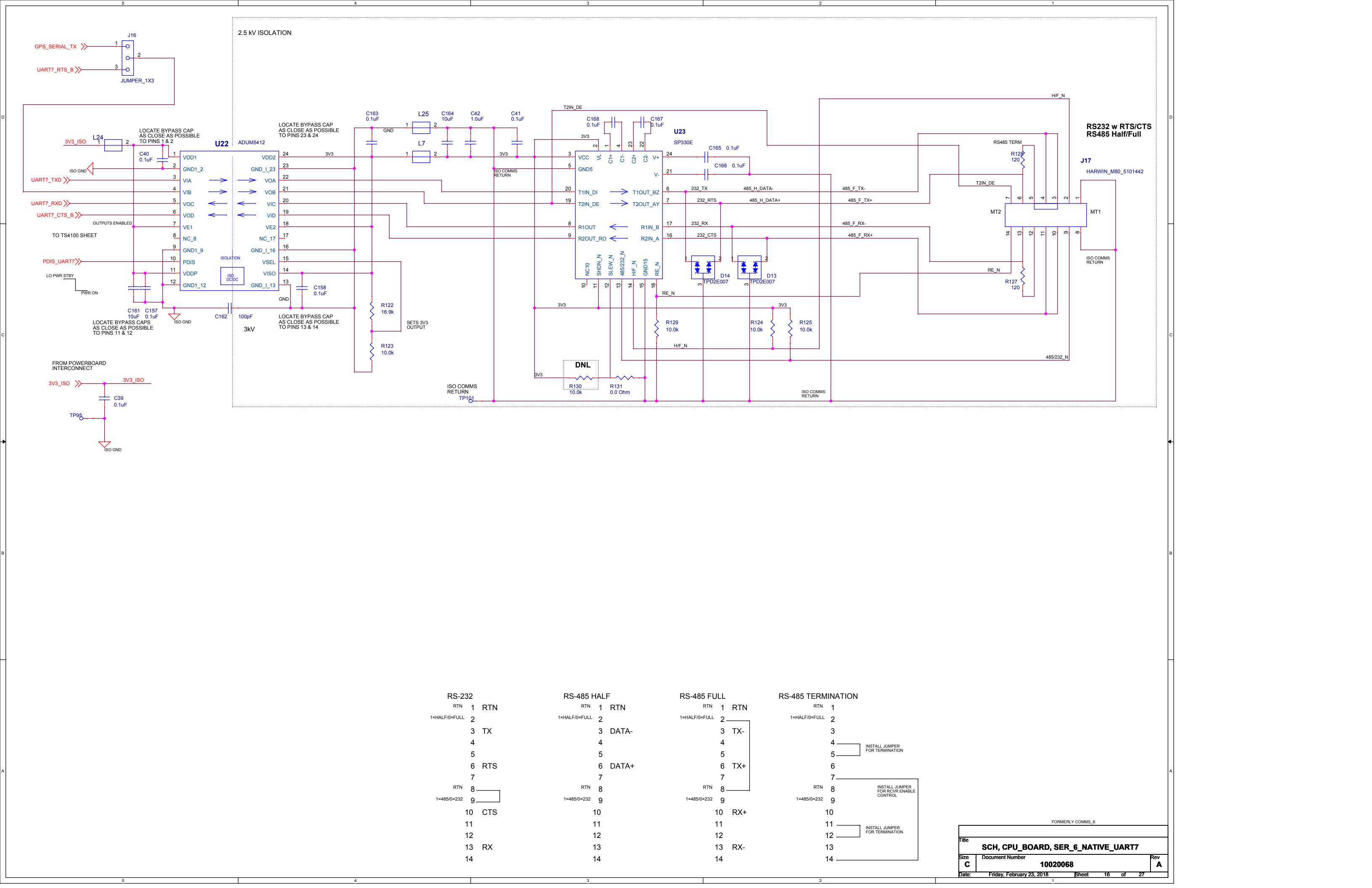


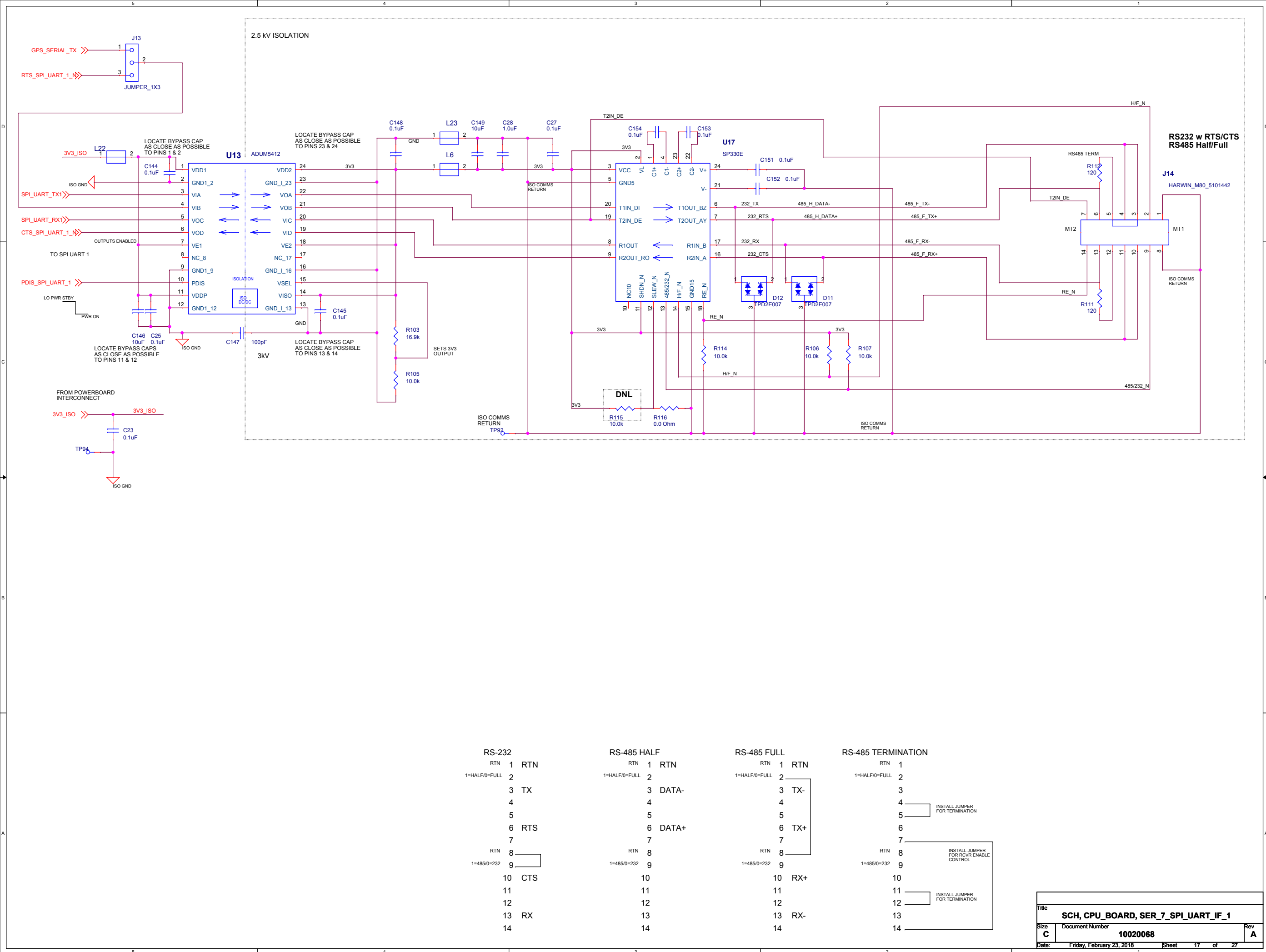


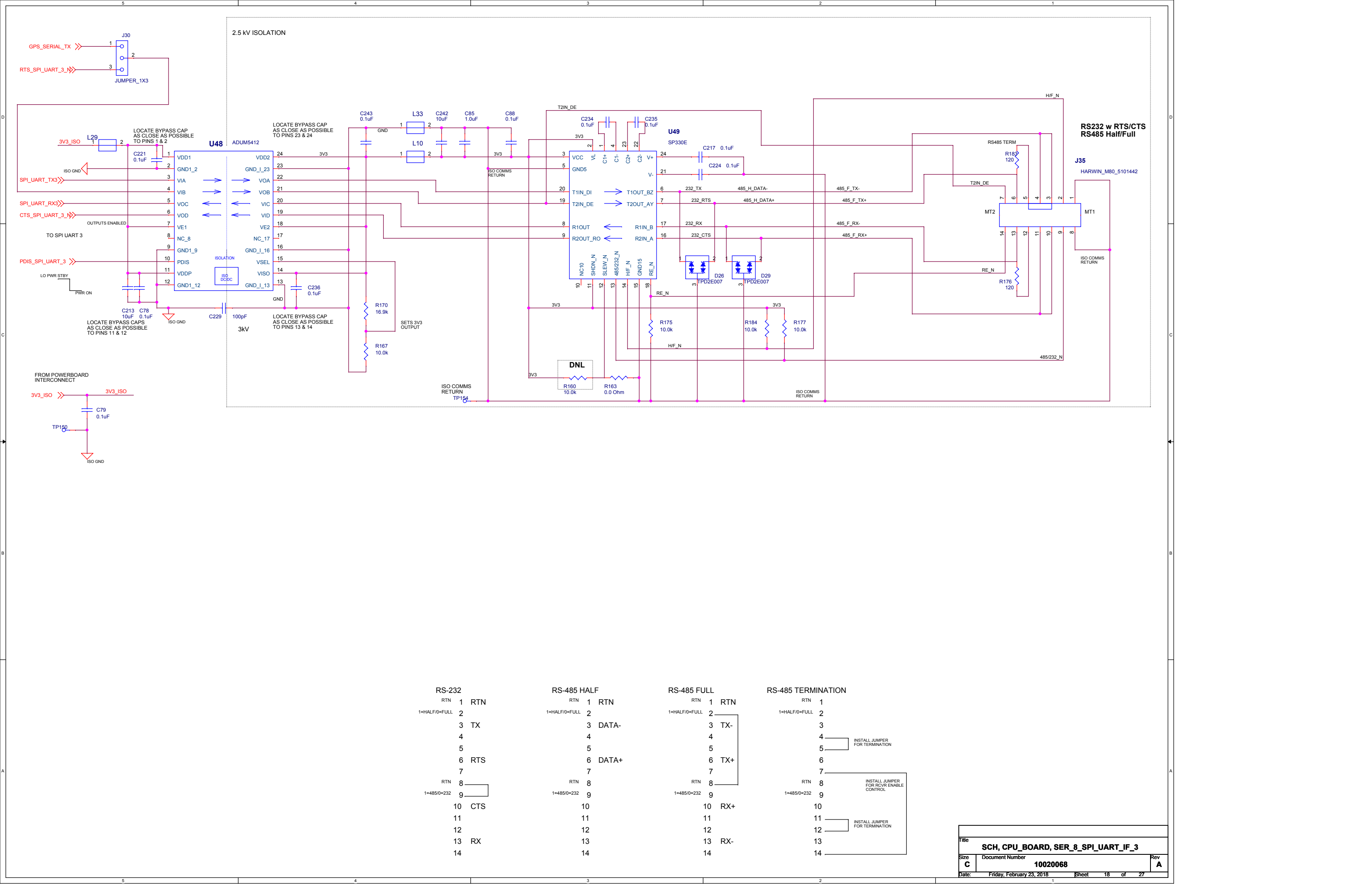


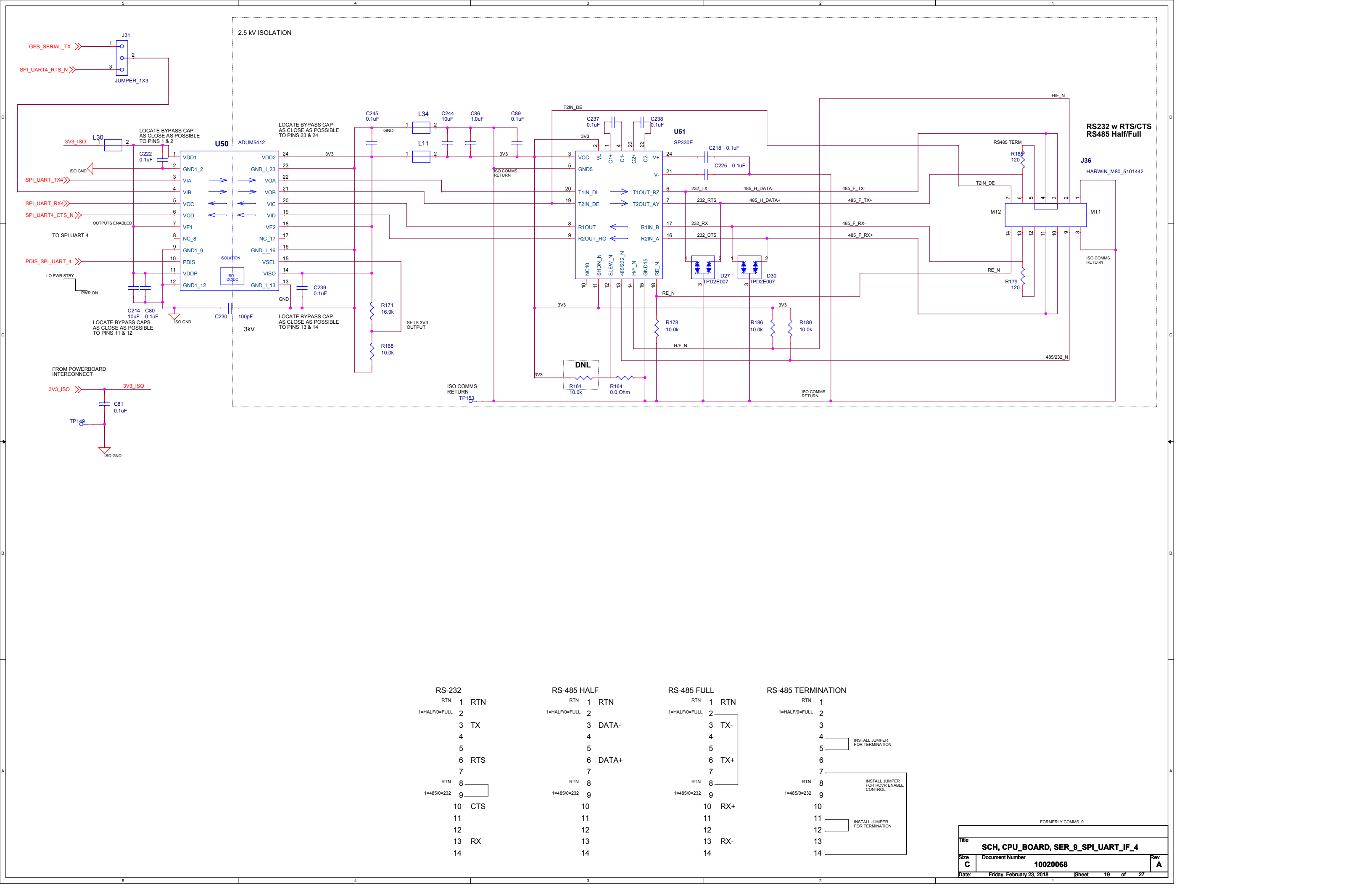


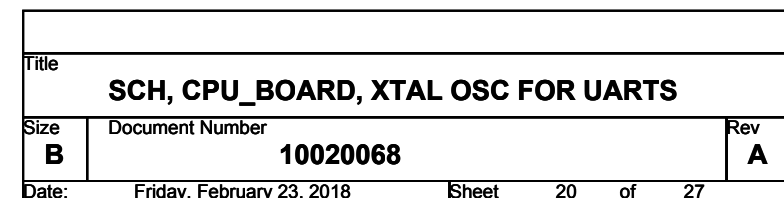


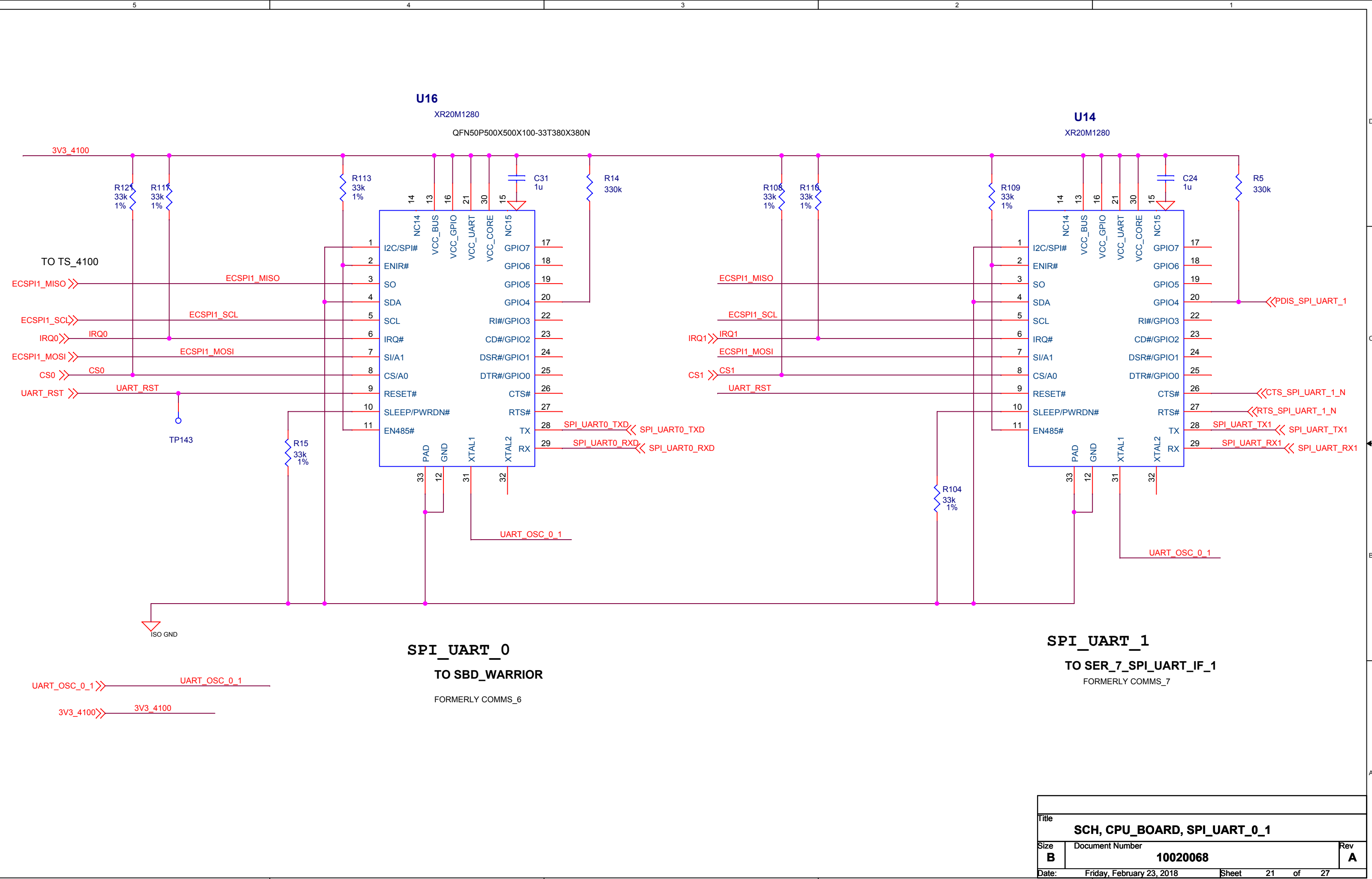




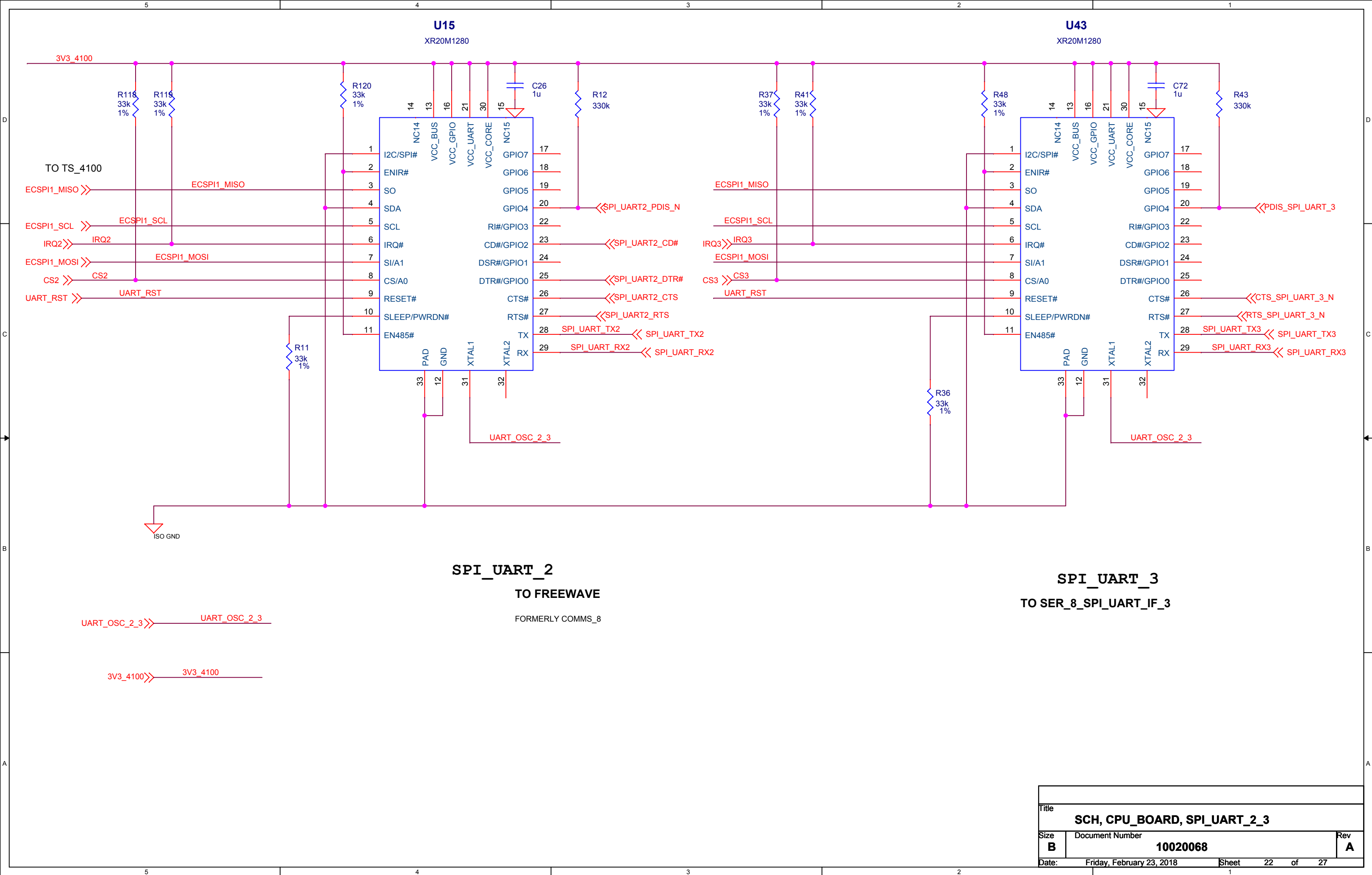


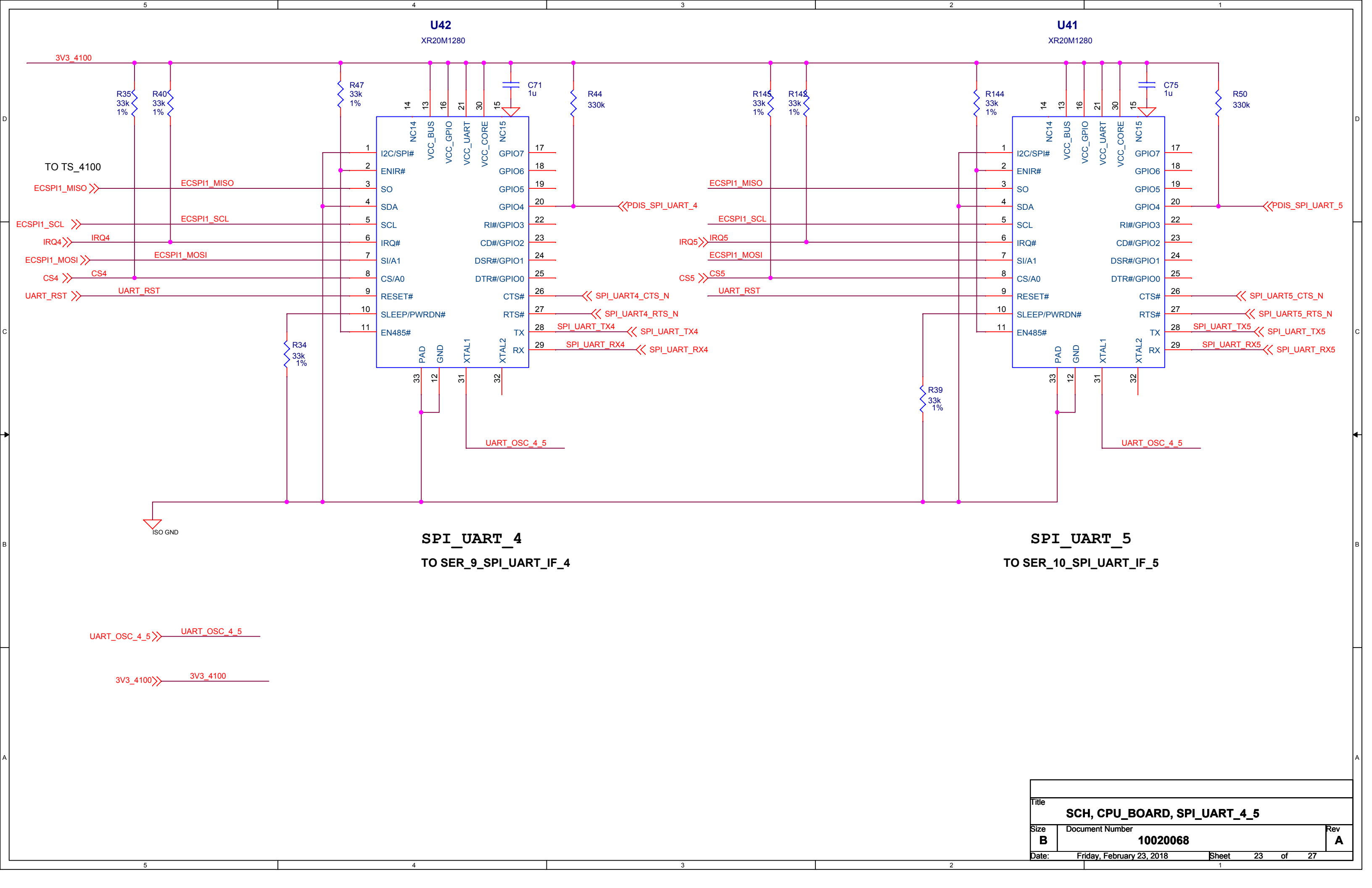


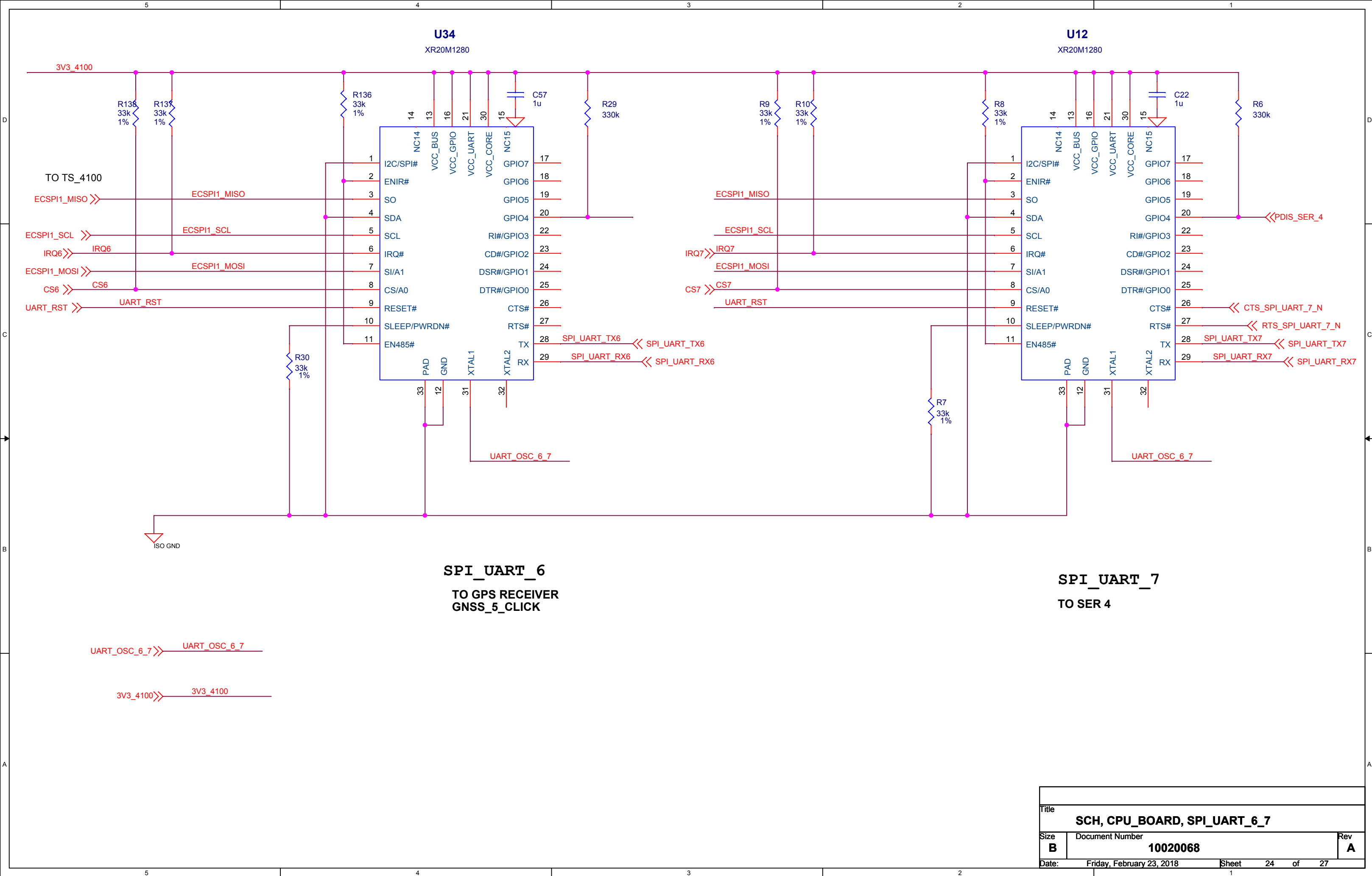


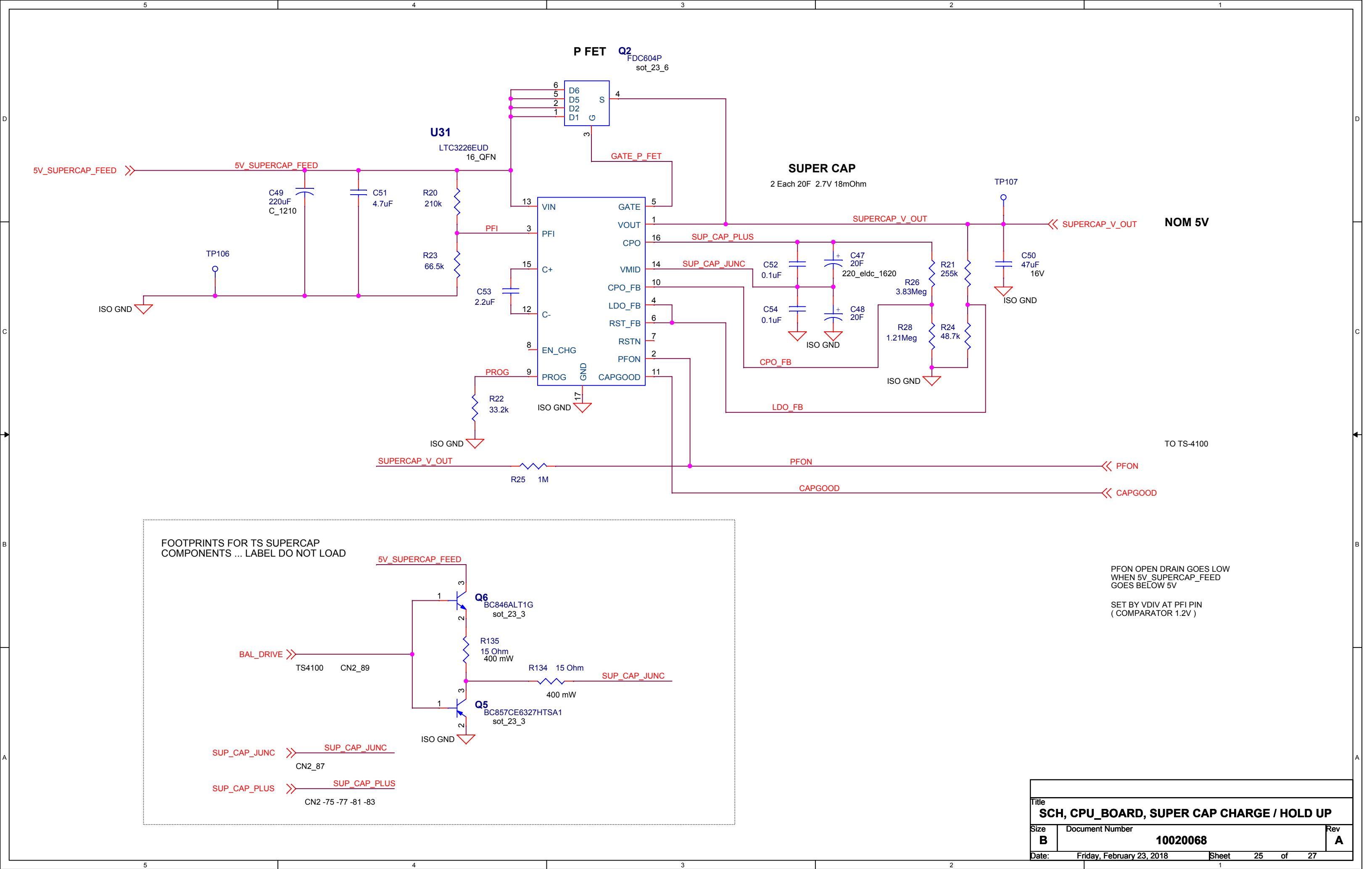


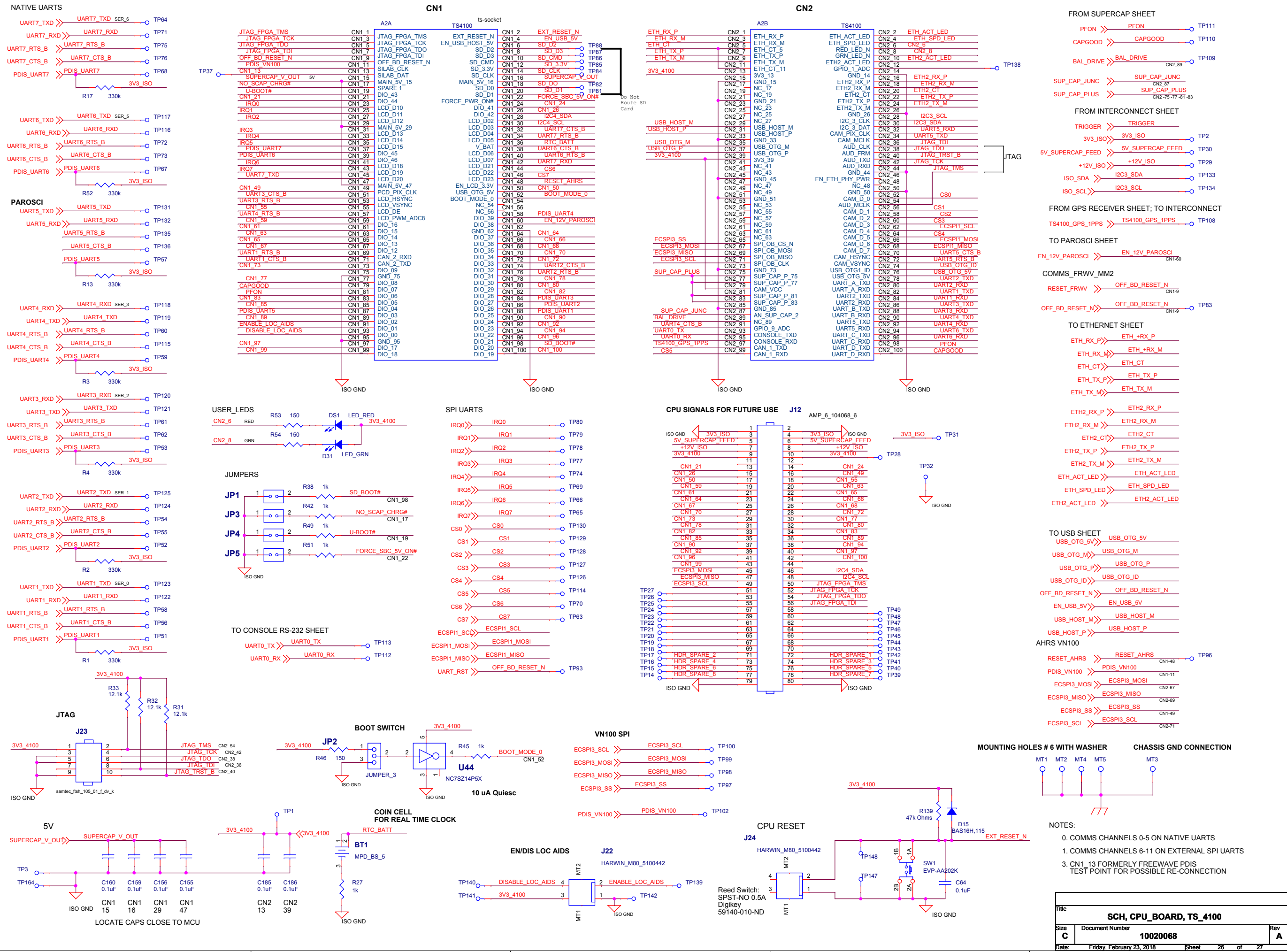
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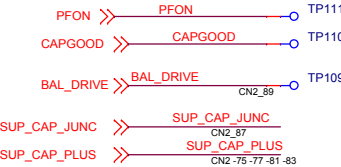




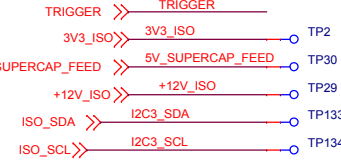




FROM SUPERCAP SHEET



FROM INTERCONNECT SHEET



FROM GPS RECEIVER SHEET; TO INTERCONNECT



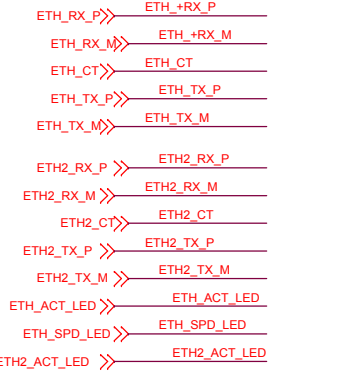
TO PAROSCI SHEET



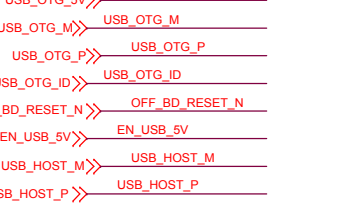
COMMS FRWW_MM2



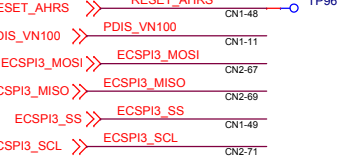
TO ETHERNET SHEET



TO USB SHEET



AHRS VN100



- NOTES:
0. COMMS CHANNELS 0-5 ON NATIVE UARTS
 1. COMMS CHANNELS 6-11 ON EXTERNAL SPI UARTS
 3. CN1_13 FORMERLY FREEWAVE PDIS TEST POINT FOR POSSIBLE RE-CONNECTION

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