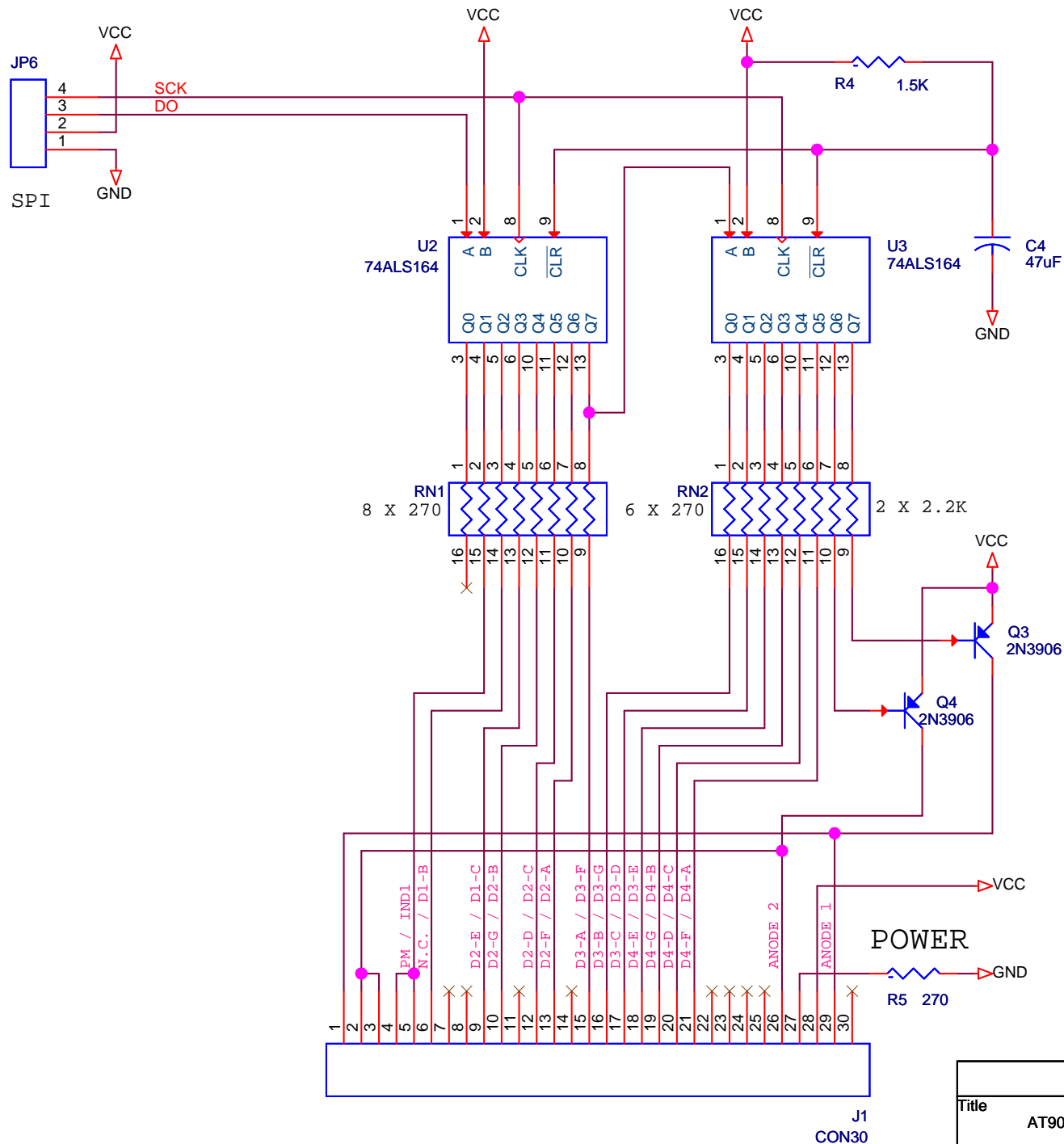


K. SCOTT VITALE(R)		
C/O 2200 WINTER SPRINGS BLVD SUITE 106-123 OVIEDO [32765] FLORIDA		
Title AT90s2313-BASED SONAR - CPU/SONAR		
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D15 -> UNUSED

D14 -> PM / IND1

D13 -> N.C. / D1-B

D12 -> D2-E / D1-C

D11 -> D2-G / D2-B

D10 -> D2-D / D2-C

D9 -> D2-F / D2-A

D8 -> D3-A / D3-F

D7 -> D3-B / D3-G

D6 -> D3-C / D3-D

D5 -> D4-E / D3-E

D4 -> D4-G / D4-B

D3 -> D4-D / D4-C

D2 -> D4-F / D4-A

D1 -> ANODE 2

D0 -> ANODE 1

Title

AT90s2313-BASED SONAR - SPI / DISPLAY INTERFACE

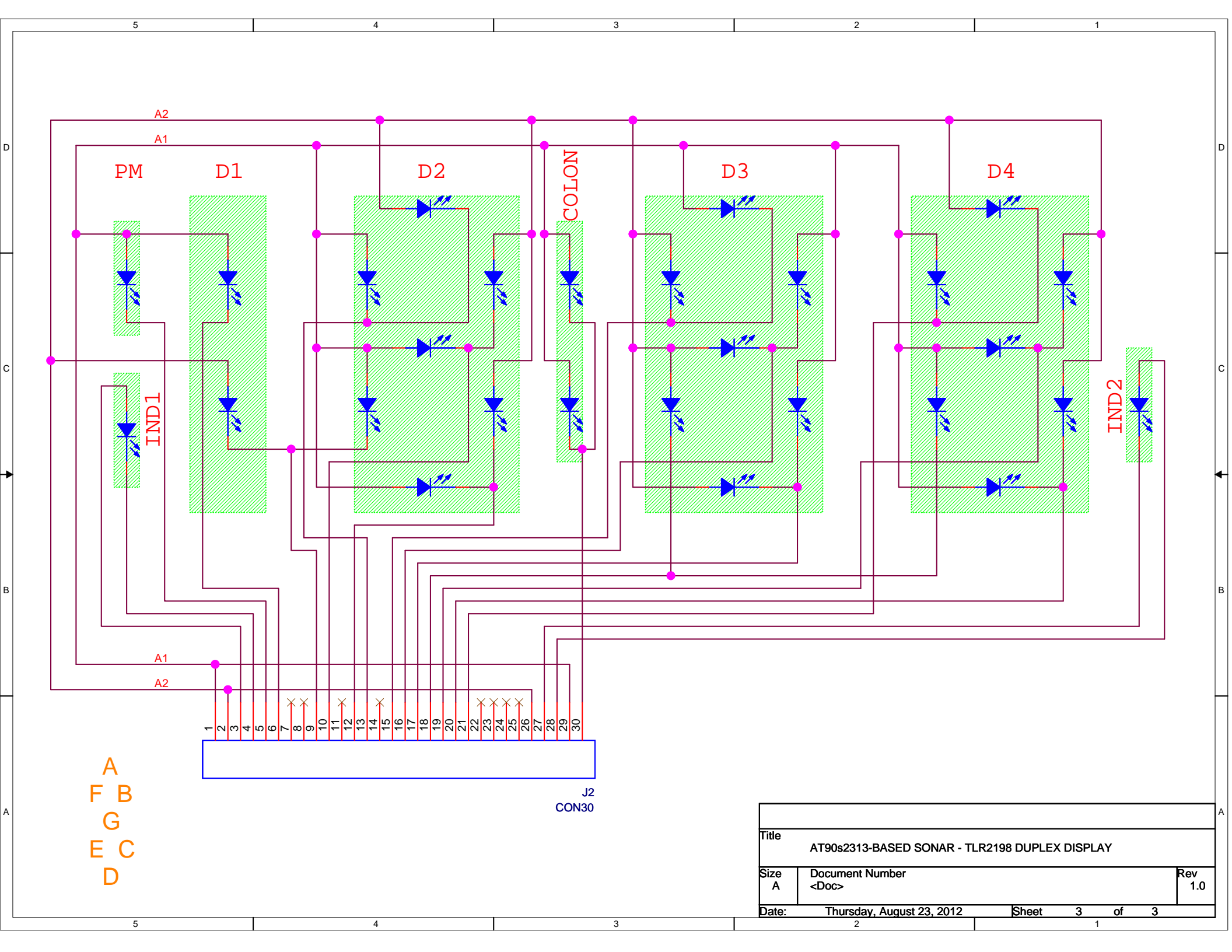
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AT90s2313-BASED SONAR - TLR2198 DUPLEX DISPLAY		
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