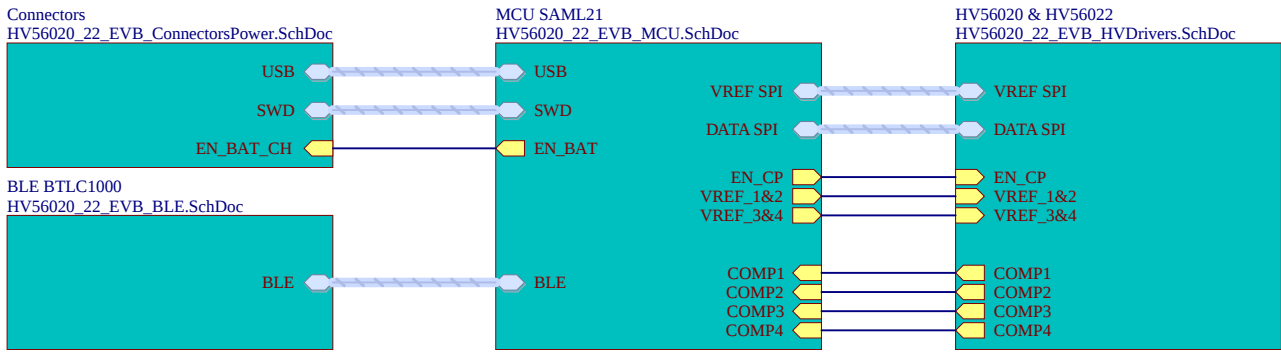


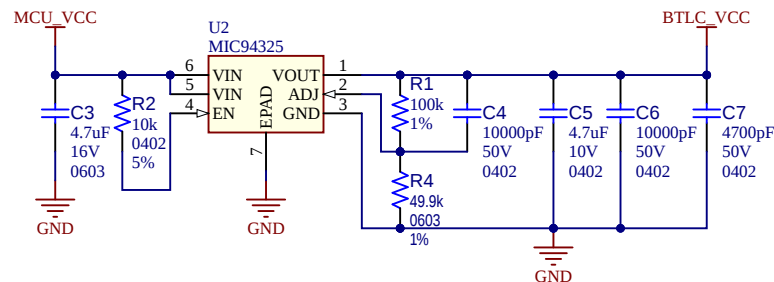
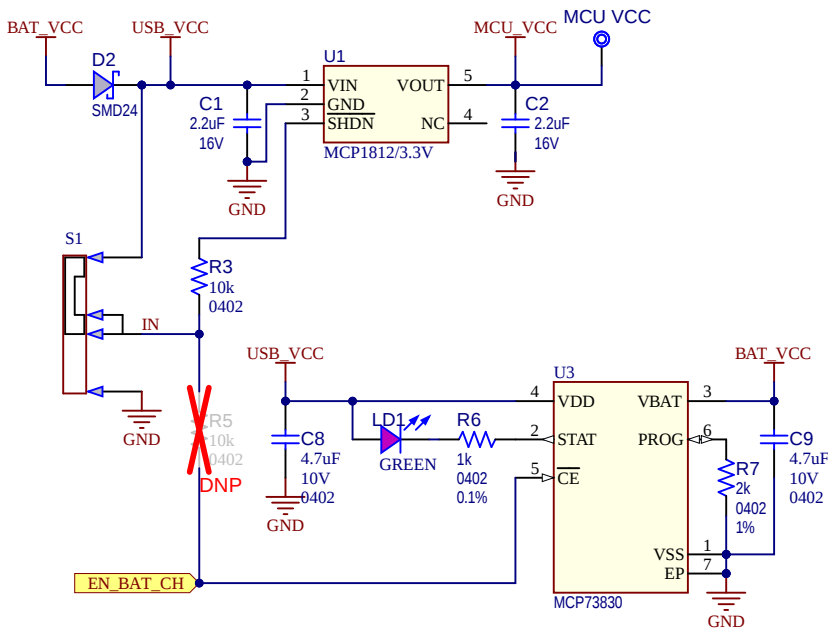
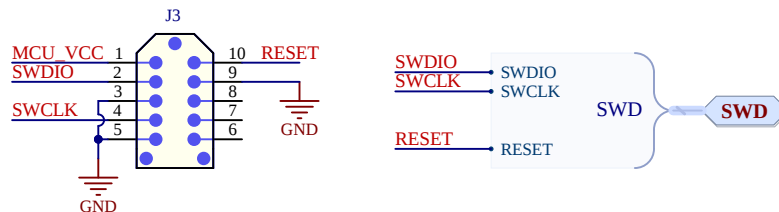
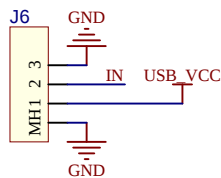
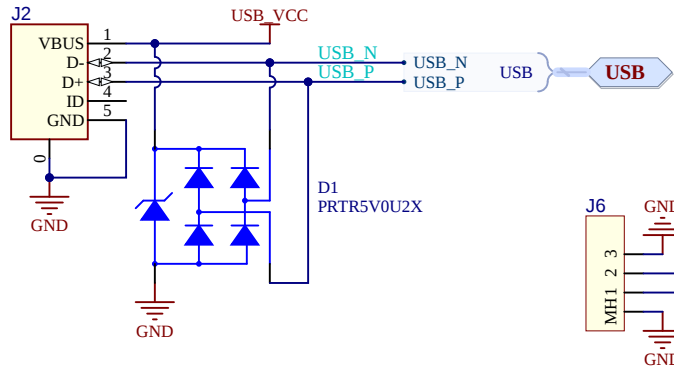
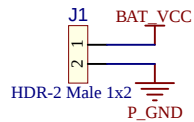


LABEL1

02-	-R1
JIT	

LABEL Need Help Small

Drawn By: Miguel Salcedo		 MICROCHIP	
Engineer: Miguel Salcedo			
PartNumber: ADM00924		Project Title Variant: Standard HV56020_22 2X2-CH 225V AMP ARRAY DRV	
Sheet Title Top Sheet			
Size A		Sch #: #03-10819	Date: 25.06.2020 16:21:57
		Revision: 1	Sheet 1 of 5
File: HV5620_22_EVB_TopLevel.SchDoc			
			Designed with  Altium.com



Drawn By:
Miguel Salcedo

Engineer:
Miguel Salcedo

PartNumber:
ADM00924

Project Title
Variant: Standard
HV56020_22 2X2-CH 225V AMP ARRAY DRV

Sheet Title

Connectors

Size A

Sch #:03-10819

Date: 25.06.2020 16:21:57

Revision: 1

Sheet 2 of 5

File: HV56020_22_EVB_ConnectorsPower.SchDoc



Designed with

Altium

Altium.com

A

A

B

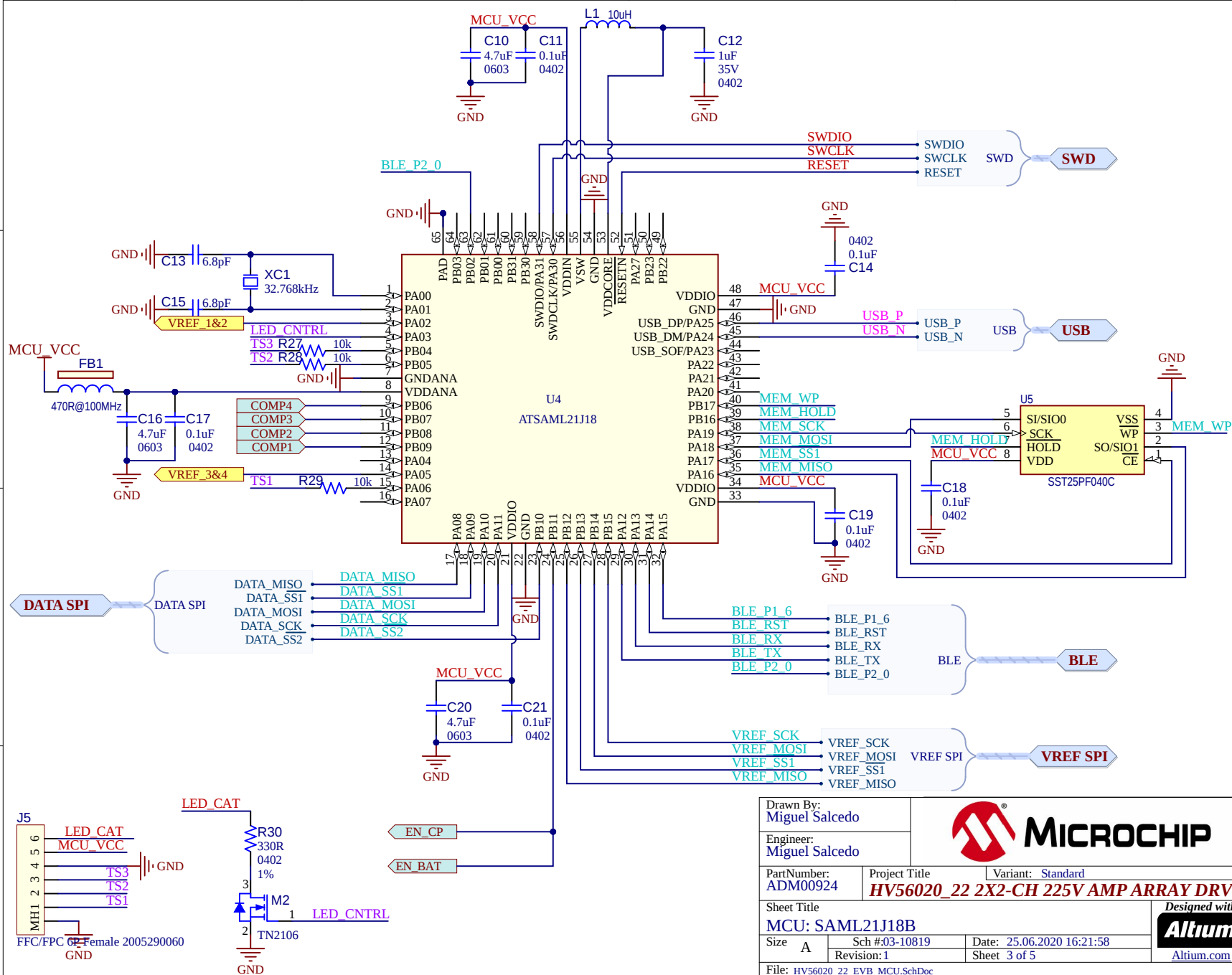
B

C

C

D

D



Drawn By:
Miguel Salcedo

Engineer:
Miguel Salcedo

PartNumber:
ADM00924

Project Title
HV56020_22 2X2-CH 225V AMP ARRAY DRV

Variant: Standard

Sheet Title

MCU: SAML21J18B

Size A

Sch #03-10819

Date: 25.06.2020 16:21:58

Revision: 1

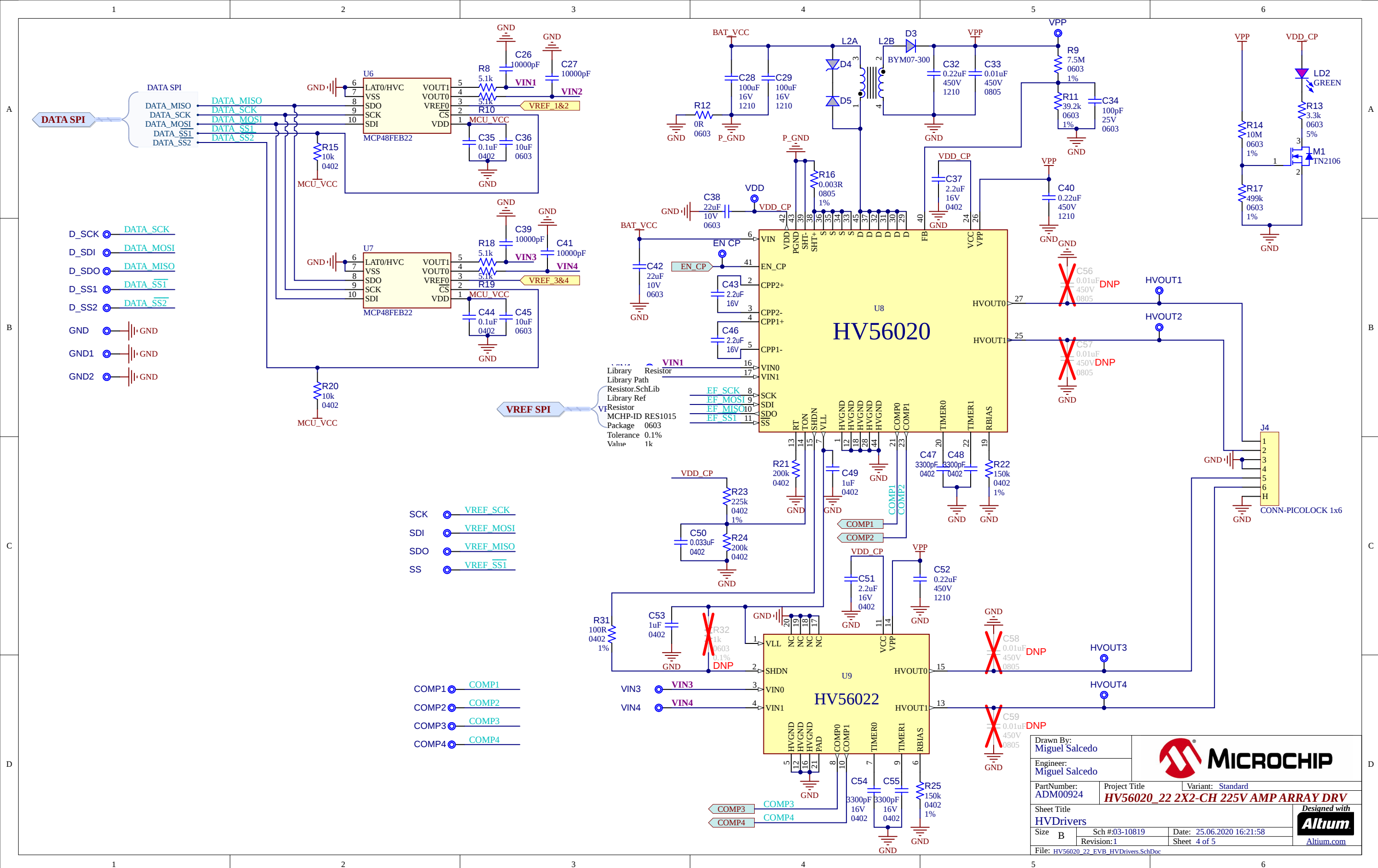
Sheet 3 of 5

File: HV56020_22_EVB_MCU.SchDoc

Designed with

Altium

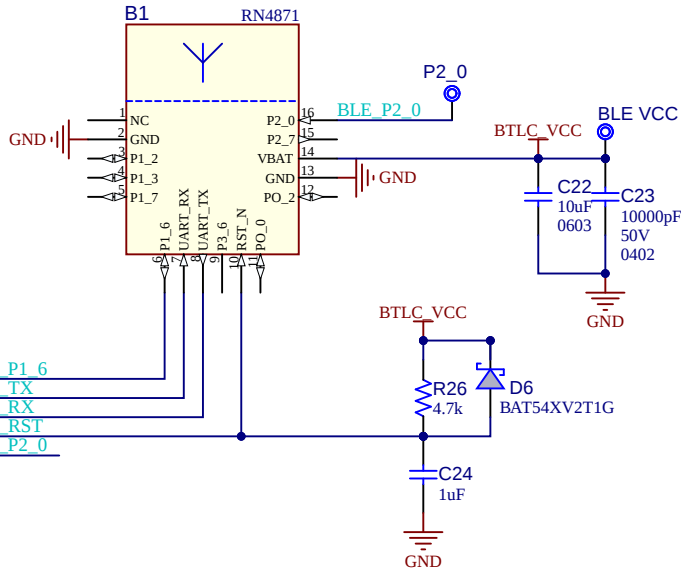
Altium.com



BLE

BLE

BLE_P1_6
BLE_TX
BLE_RX
BLE_RST
BLE_P2_0



Drawn By: Miguel Salcedo		 MICROCHIP	
Engineer: Miguel Salcedo			
PartNumber: ADM00924		Project Title Variant: Standard HV56020_22 2X2-CH 225V AMP ARRAY DRV	
Sheet Title BLE: BTLC100-ZR110CA			
Size A	Sch #:03-10819 Revision: 1	Date: 25.06.2020 16:21:58 Sheet 5 of 5	Designed with  Altium.com
File: HV56020_22_EVB_BLE.SchDoc			