
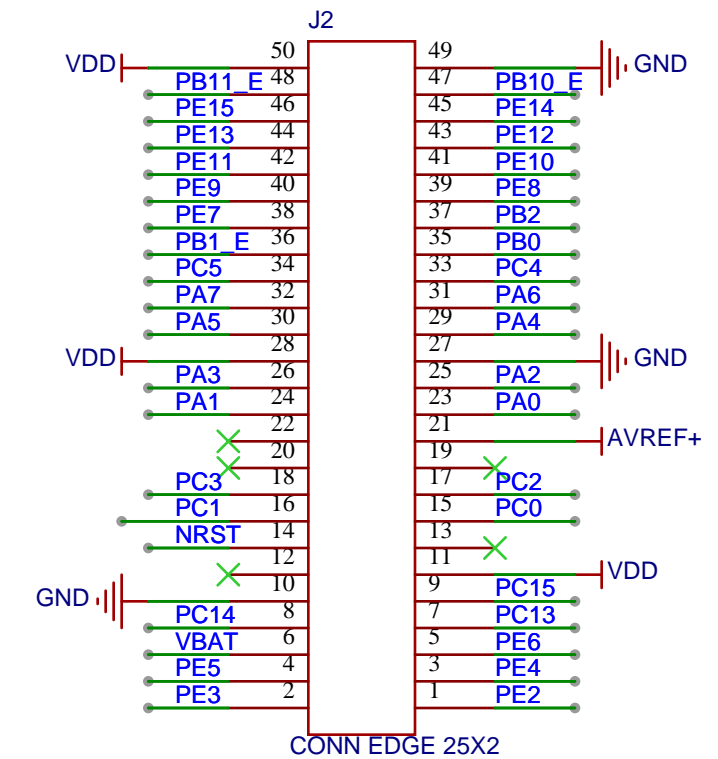
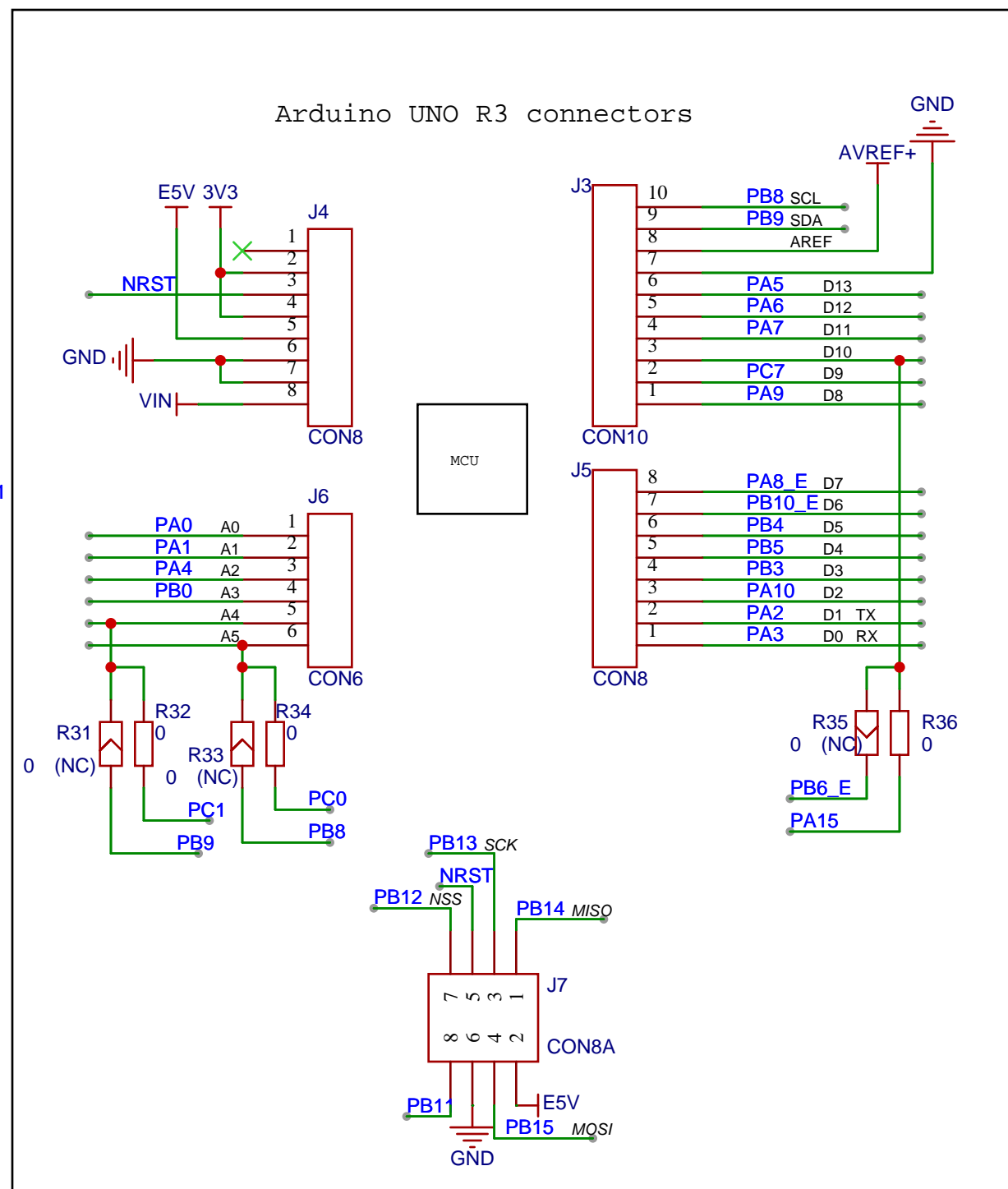
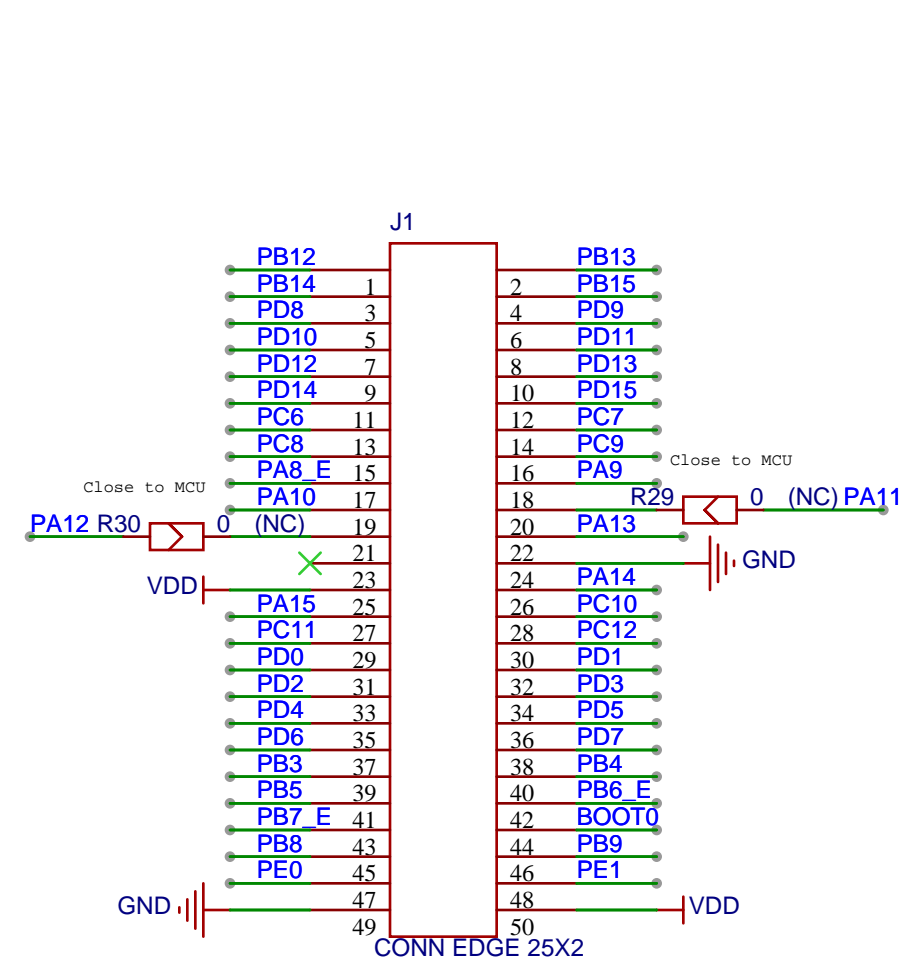


AT-Link EZ CN7 to AT-START CN2 connection

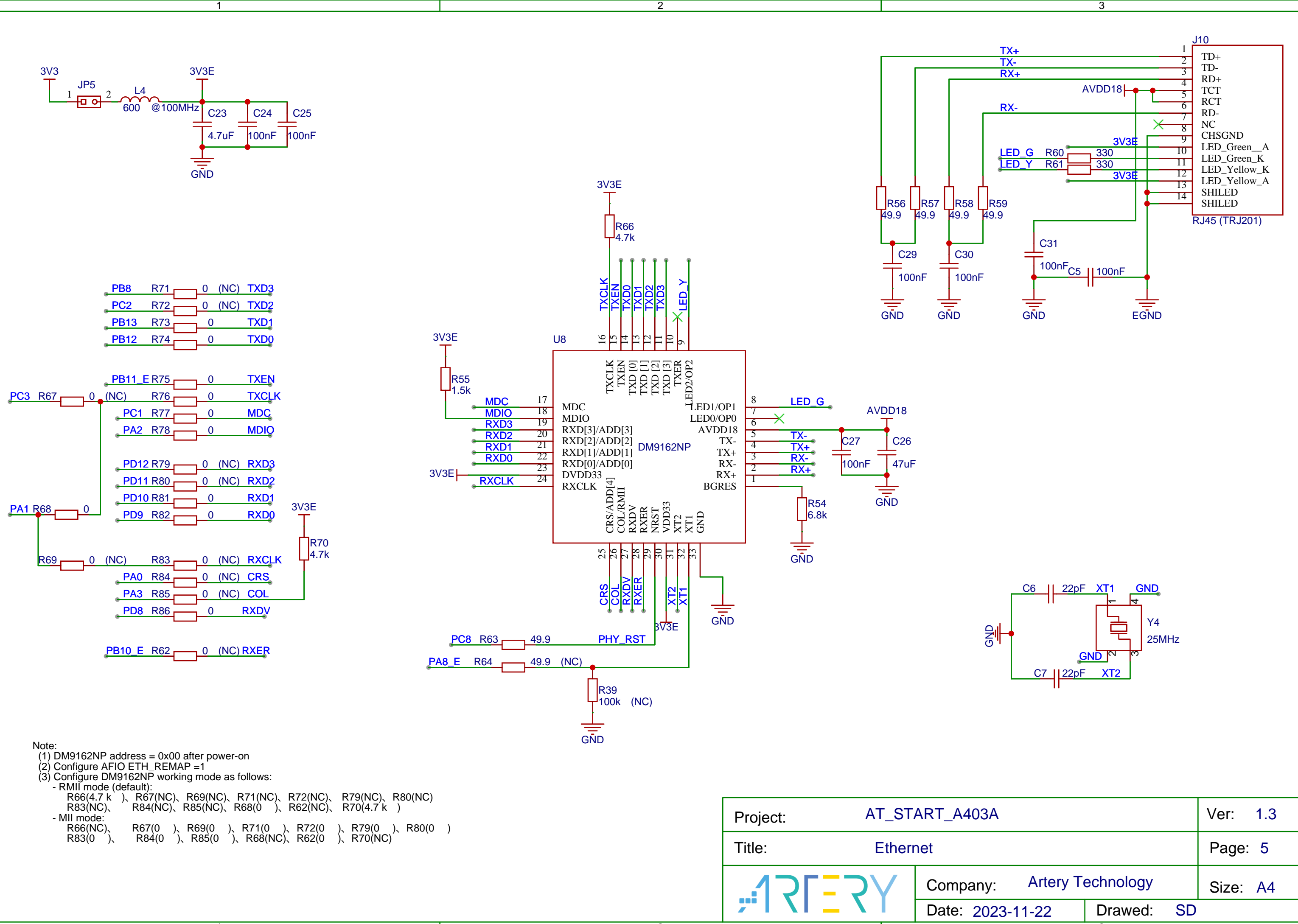
Project:	AT_START_A403A	Ver:	1.0
Title:	AT_Link_EZ_V1.4	Page:	1
	Company:	Artery Technology	Size: A4
	Date:	2023-11-22	Drawn: SD








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Title: Connectors		Page: 4	
	Company: Artery Technology		Size: A4
	Date: 2023-11-22	Drawn: SD	



Note:

- (1) DM9162NP address = 0x00 after power-on
- (2) Configure AFIO\_ETH\_REMAP =1
- (3) Configure DM9162NP working mode as follows:
  - RMII mode (default):
    - R66(4.7 k ), R67(NC), R69(NC), R71(NC), R72(NC), R79(NC), R80(NC)
    - R83(NC), R84(NC), R85(NC), R68(0 ), R62(NC), R70(4.7 k )
  - MII mode:
    - R66(NC), R67(0 ), R69(0 ), R71(0 ), R72(0 ), R79(0 ), R80(0 )
    - R83(0 ), R84(0 ), R85(0 ), R68(NC), R62(0 ), R70(NC)

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Title: Ethernet		Page: 5	
	Company: Artery Technology		Size: A4
	Date: 2023-11-22	Drawed: SD	