

A

B

C

D

E

1

1

2

2

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3

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4

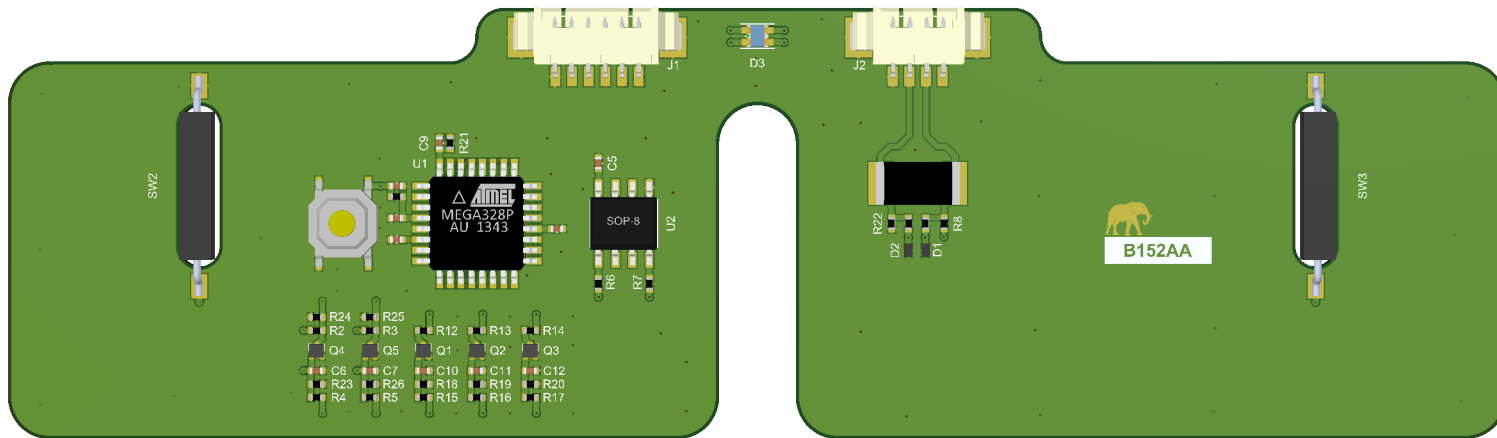
A

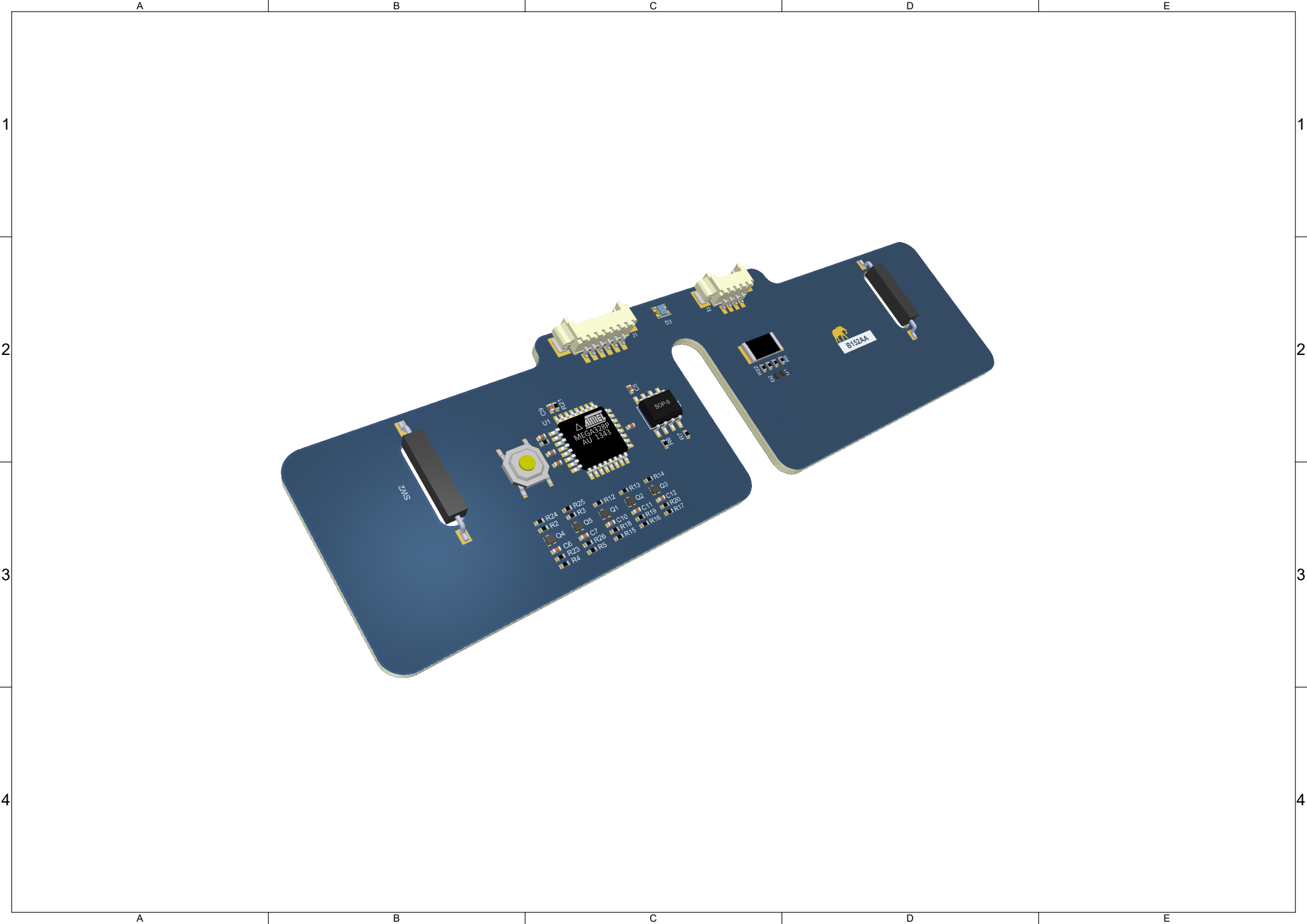
B

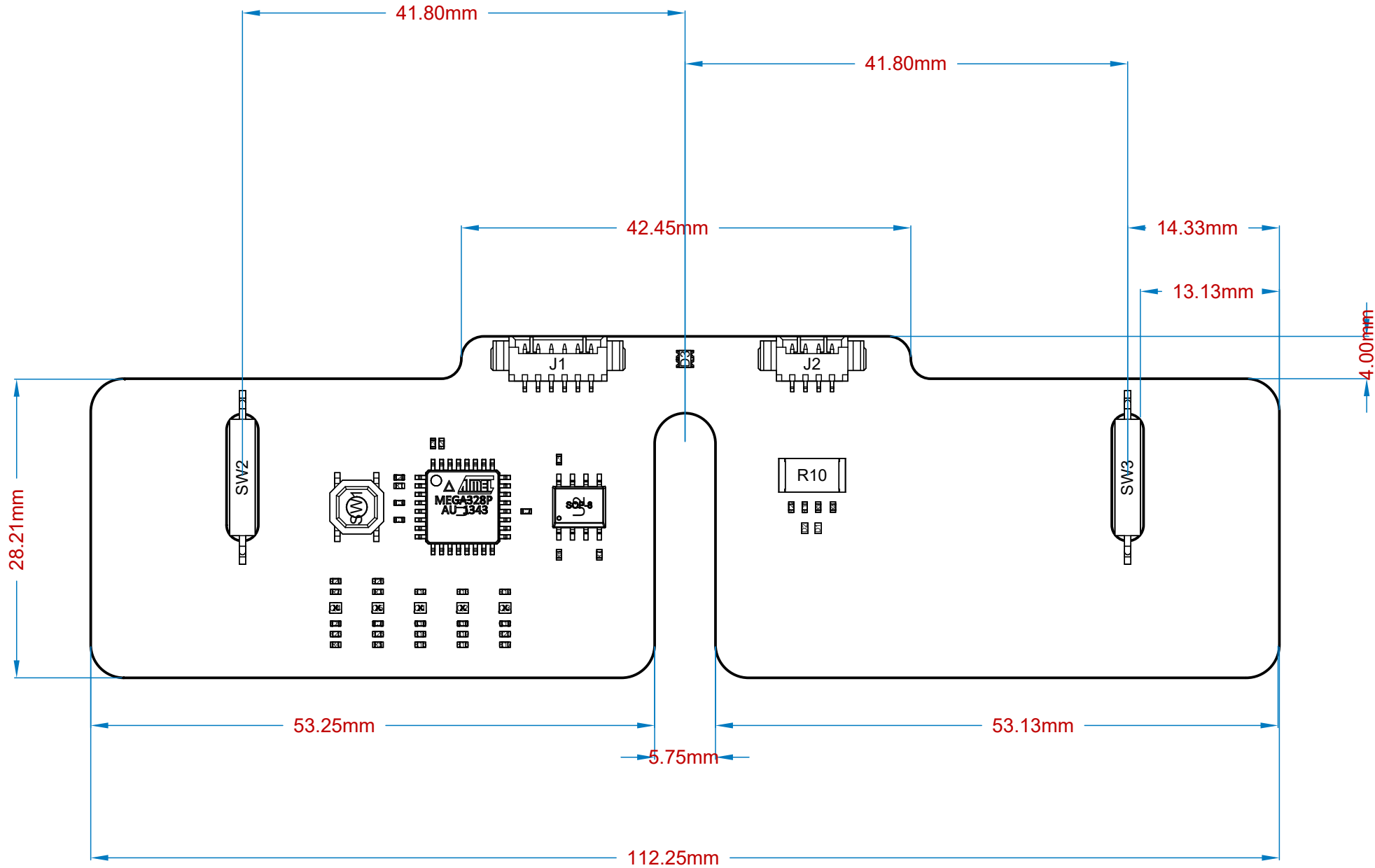
C

D

E







Bill Of Materials

Designator	Quantity	Manufacturer Name	Manufacturer Part Number
C1, C2, C3, C4, C5	5	AVX	04026D104KAT4A
C6, C7, C9, C10, C11, C12	6	Kemet	C0402C330J9RACAUTO
D1, D2	2	Eaton	0402ESDA-MLP1
D3	1	Würth Elektronik	150066M153000
J1	1	Molex	53261-0671
J2	1	Molex	53261-0471
Q1, Q2, Q3, Q4, Q5	5	Nexperia	BC847AQAZ
R1	1	Vishay	CRCW040210K0FKED
R2, R3, R15, R16, R17	5	Vishay	CRCW04024K70FKED
R4, R5, R8, R18, R19, R20, R21, R22, R23, R24, R25, R26	12	Vishay	CRCW040247K0FKED
R6, R7	2	Vishay	CRCW0402100KFKED
R9, R11	2	Vishay	CRCW04020000Z0ED
R10	1	YAGEO	RC2512JK-07120RL
R12, R13, R14	3	Vishay	CRCW0402330RFBED
SW1	1	C&K Switches	PTS526SK08SMTR2LFS
SW2, SW3	2	Ryazan Metal Ceramic	MKA-10110MS
U1	1	Microchip Technology / Atmel	ATMEGA328P-AU
U2	1	Amazing Micro	AZRS3080E