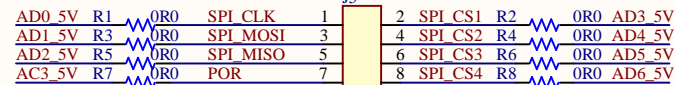
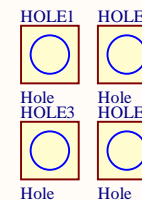


AUX_P 와 AUX_N 은 Trim 보드로 부터 넣어옴



Connector

TP



Title *			ANABATIC SEMI
Size: A4	Number: *	Revision: *	3F, MK Tower, 67, Jeongui-ro
Date: 2025-10-15	Time: 오후 4:48:22	Sheet 1 of 1	Songpa-gu
File: D:\0_Project\Document\Schematic\ABS8210\Debugger_Board\schematic_debugger.SchDoc			Seoul, Korea
			Designed By Oh Eung
			AnaBatIC Semiconductor

Semiconductor

AnaBatic

TP

CLK
MOSI
MISO
POR

CS1
CS2
CS3
CS4
CS5
CS6
CS7
CS8

R1 R3 R5 R2 R4 R6 R8 R9 R10 R11 R12 R7

U1

C2

C3

U2

L1

J4

CON1

J5

J6

Debugger BRD.

2025.06.11

SW1

EXT_5V VBUS

J1

AD0 / AC0
AD1 / AC1
AD2 / AC2
AD3 / AC3
AD4 / AC4
AD5 / AC5
AD6 / AC6
AD7 / AC7

J2

J3

BD0 / BC0
BD1 / BC1
BD2 / BC2
BD3 / BC3
BD4 / BC4
BD5 / BC5
BD6 / BC6
BD7 / BC7

Comment	Description	Designator	Footprint	LibRef	Quantity
1uF		C1, C2, C3, C4	C1608	C1608	4
FT2232H_EV_Socket	2.54ph box header 2x13, 2EA	CON1	FT2232H_EV SOCK ET	FT2232H_EV_Socket	1
Hole		HOLE1, HOLE2, HOLE3, HOLE4	BODY_HOLE	Hole	4
HEADER_2x8		J1, J3	HEADER_2X8	HEADER_2x8	2
HEADER_1x2		J2, J4	2PIN	HEADER_1x2	2
BOX HEADER_2X10		J5	HEADER20_BOX	HEADER_BOX_2x10	1
HEADER_2X10		J6	HEADER_2X10	HEADER_2X10	1
L1608_BEAD		L1	L1608	L1608_BEAD	1
RCB		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12	R2012	RCB	12
JS202011SCQN	SWITCH SLIDE DPDT 300MA 6V	SW1	JS202011SCQN	JS202011SCQN	1
TXB0108PWR	8-Bit Bidirectional Voltage-Level Shifter with Auto Direction Sensing and +/-15-kV ESD Protect	U1, U2	SOP65P640X120- 20N	TXB0108PWR	2