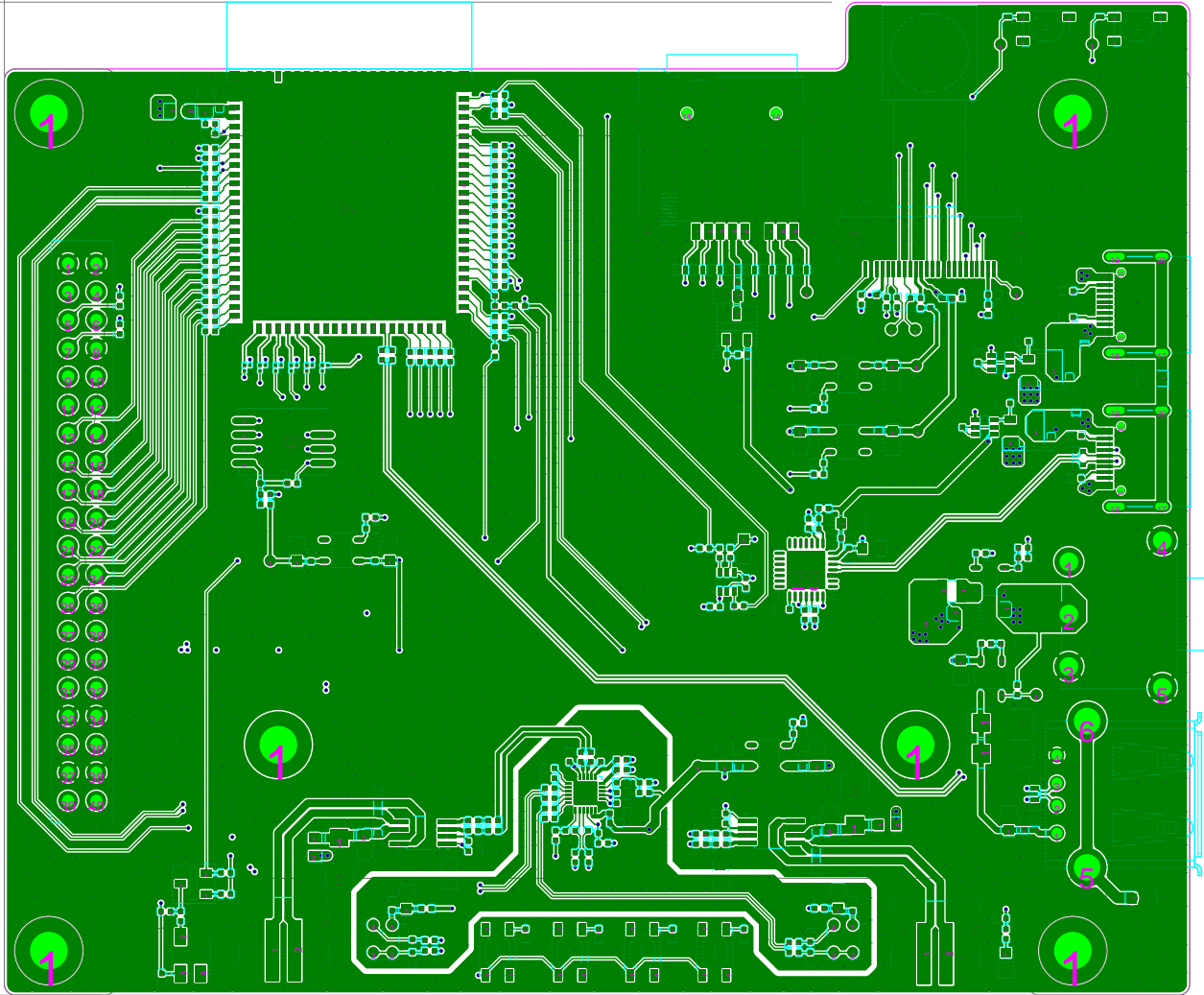
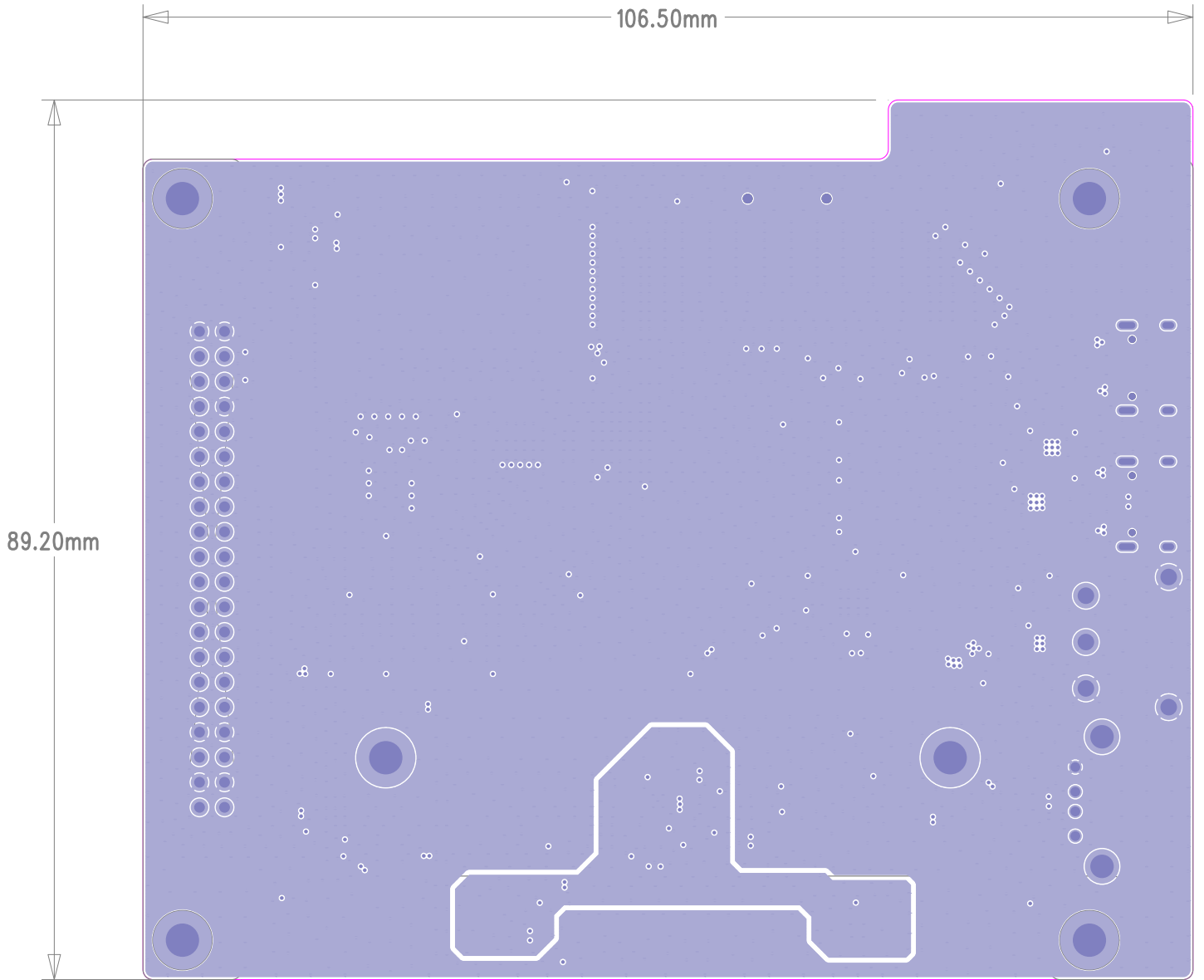


106.50mm

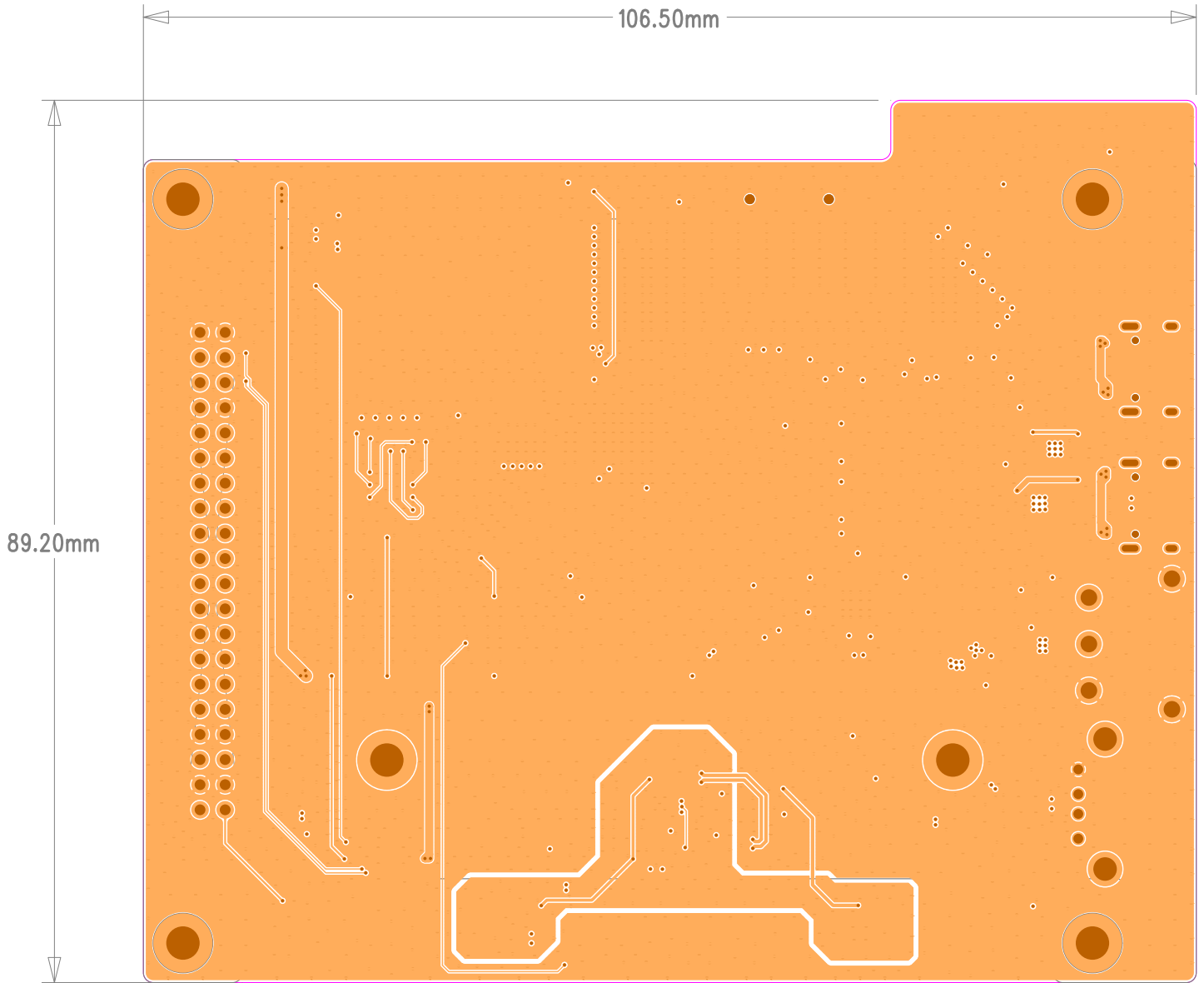
89.20mm



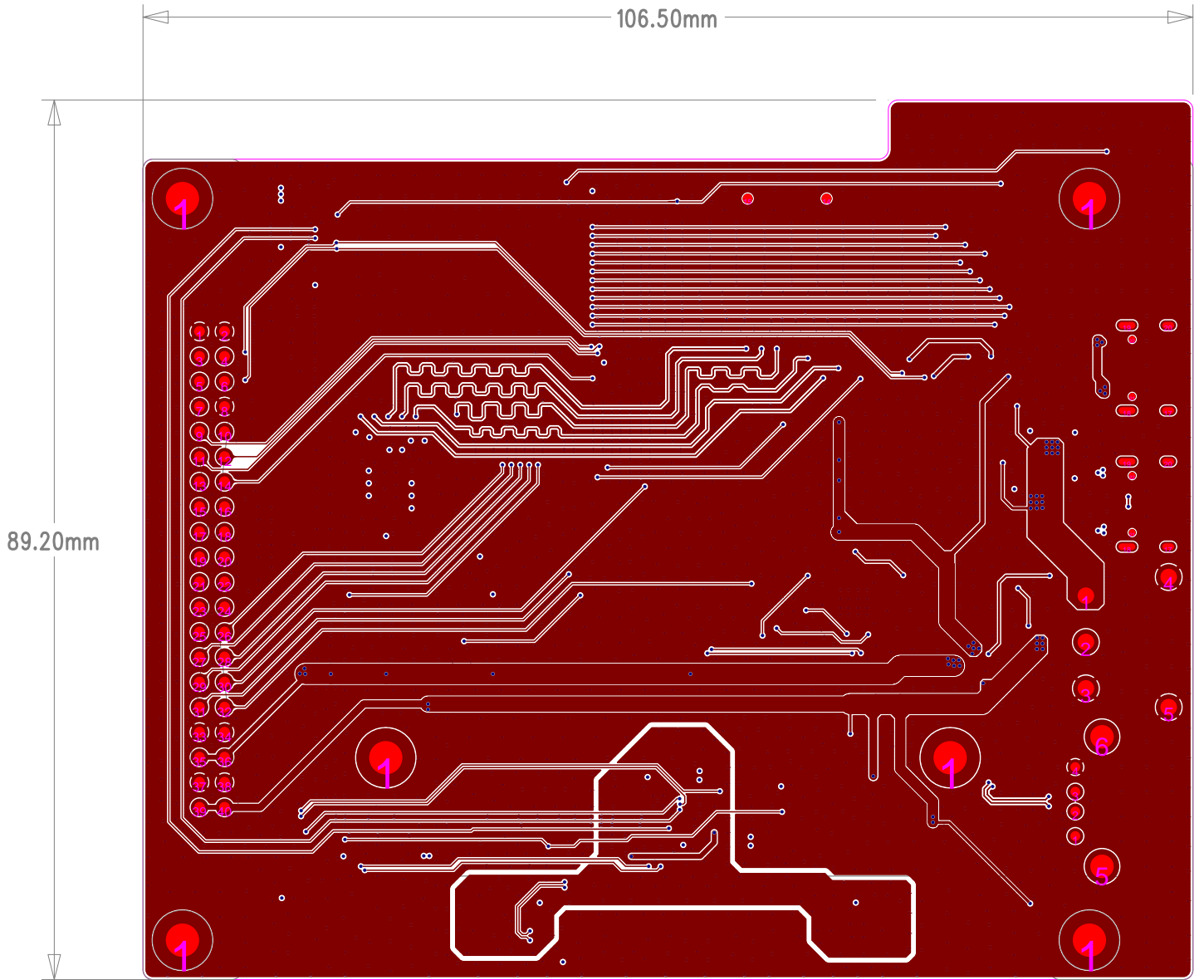
ESPRESSO SYSTEMS	
上海意源系统 (上海) 系统有限公司	
File	ESPRESSO-2014-0001
Date	2014/02/20
Ver	1.1
Rev	2014/02/20
Project	ESPRESSO



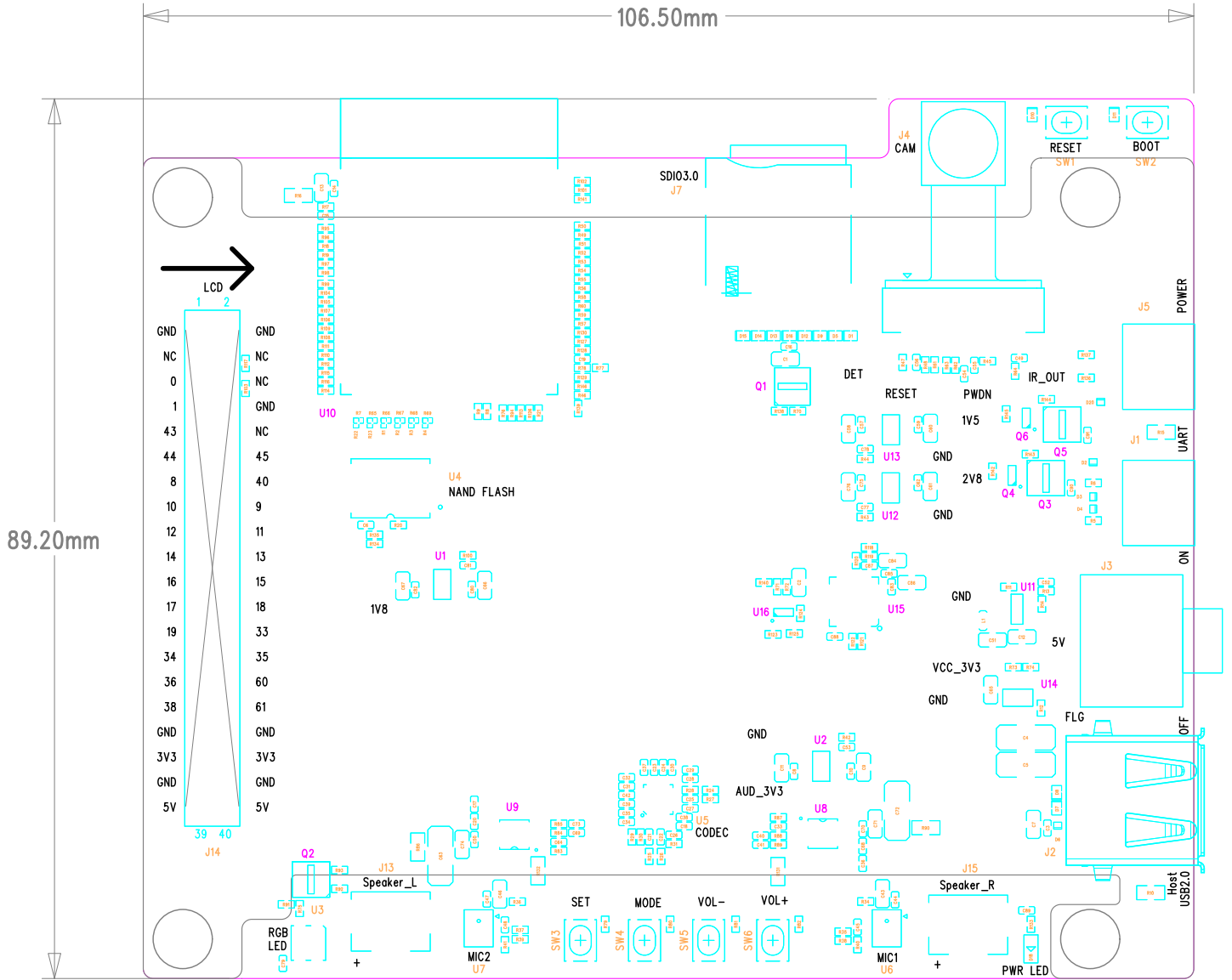
ESPRESSO SYSTEMS	
亞德傑系統 (上海) 股份有限公司	
File	ESP32-S3I-Kioco1
Date	2024/03/28 Rev: 1.1
Date	Wed Apr 22 2026 Proprietary



ESPRESSO SYSTEMS	
华唐微电子(上海)股份有限公司	
File	ESP32-S3I-KiCad1
Date	2024/03/28 Rev: 1.1
Date	Print: Apr 22, 2025 Proprietary



ESPRESSO SYSTEMS	
宇瞻資訊科技(上海)股份有限公司	
File	ESP32-037-Rev01
Date	19/03/2020 Rev: 1.1
Date	19/03/2020 Proprietary



mm02.001

BOOT

EN

POWER

UART

ON

5V

OFF

USB2.0  
Host



ESP32-S31-Korvo-1\_V1.1

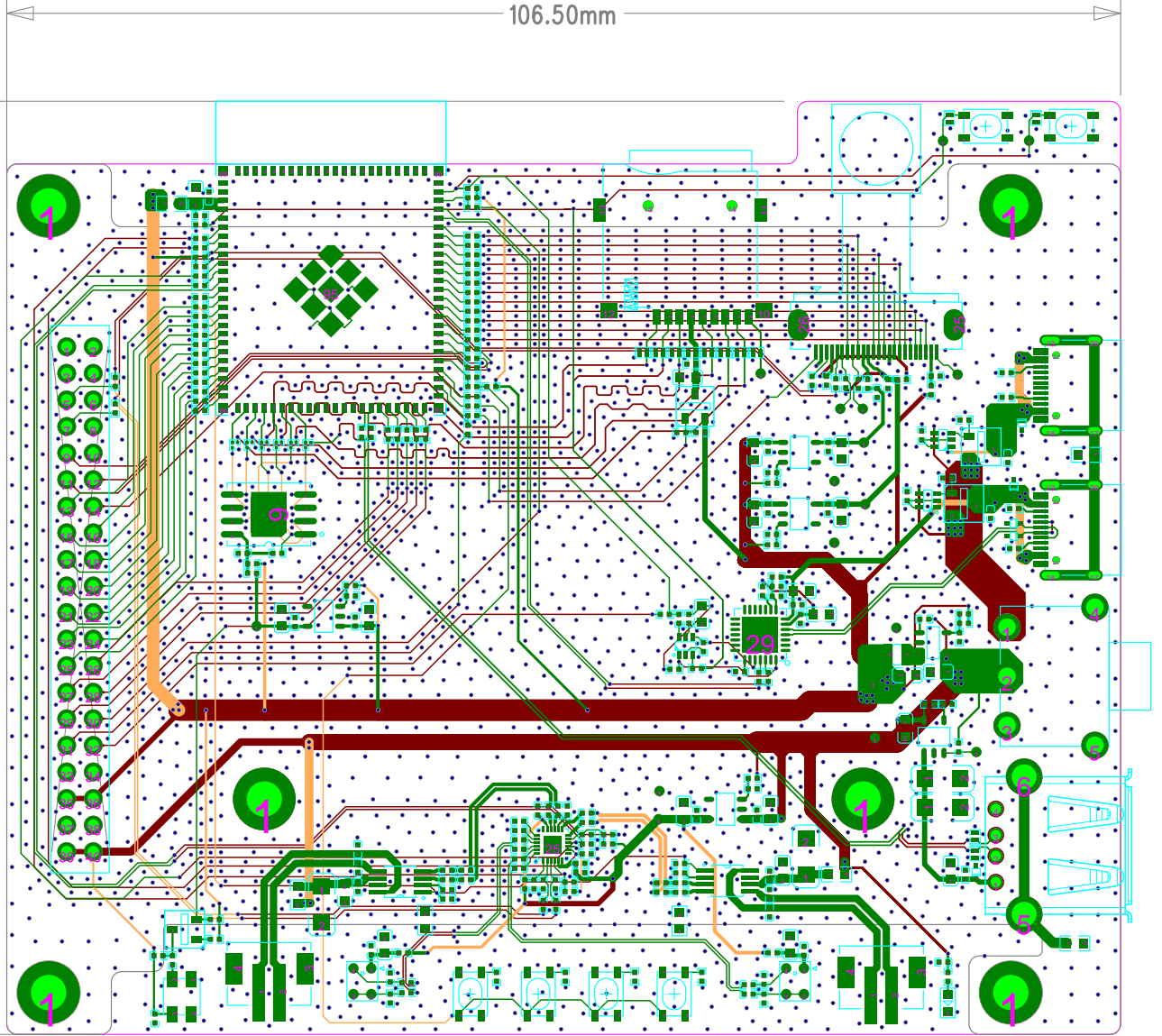
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NC	0
GND	1
NC	43
45	44
40	8
9	10
11	12
13	14
15	16
18	17
33	19
35	34
60	36
61	38
GND	GND
3V3	3V3
GND	GND
5V	5V

mm02.008

ESP32-S31-KORVO-1			
设计版本: 0.1 (0.1) 设计日期: 2023.08.01			
1/1	001	ESP32-S31-KORVO-1	001
00000001	00000001	00000001	00000001

106.50mm

89.20mm



ESPRESSIF SYSTEMS	
Espressif Systems (Shanghai) Investment Co., Ltd.	
File	ESP8266-20180301
Date	2018/03/01
Ver	1.1
Date	2018/03/01
Project	ESP8266