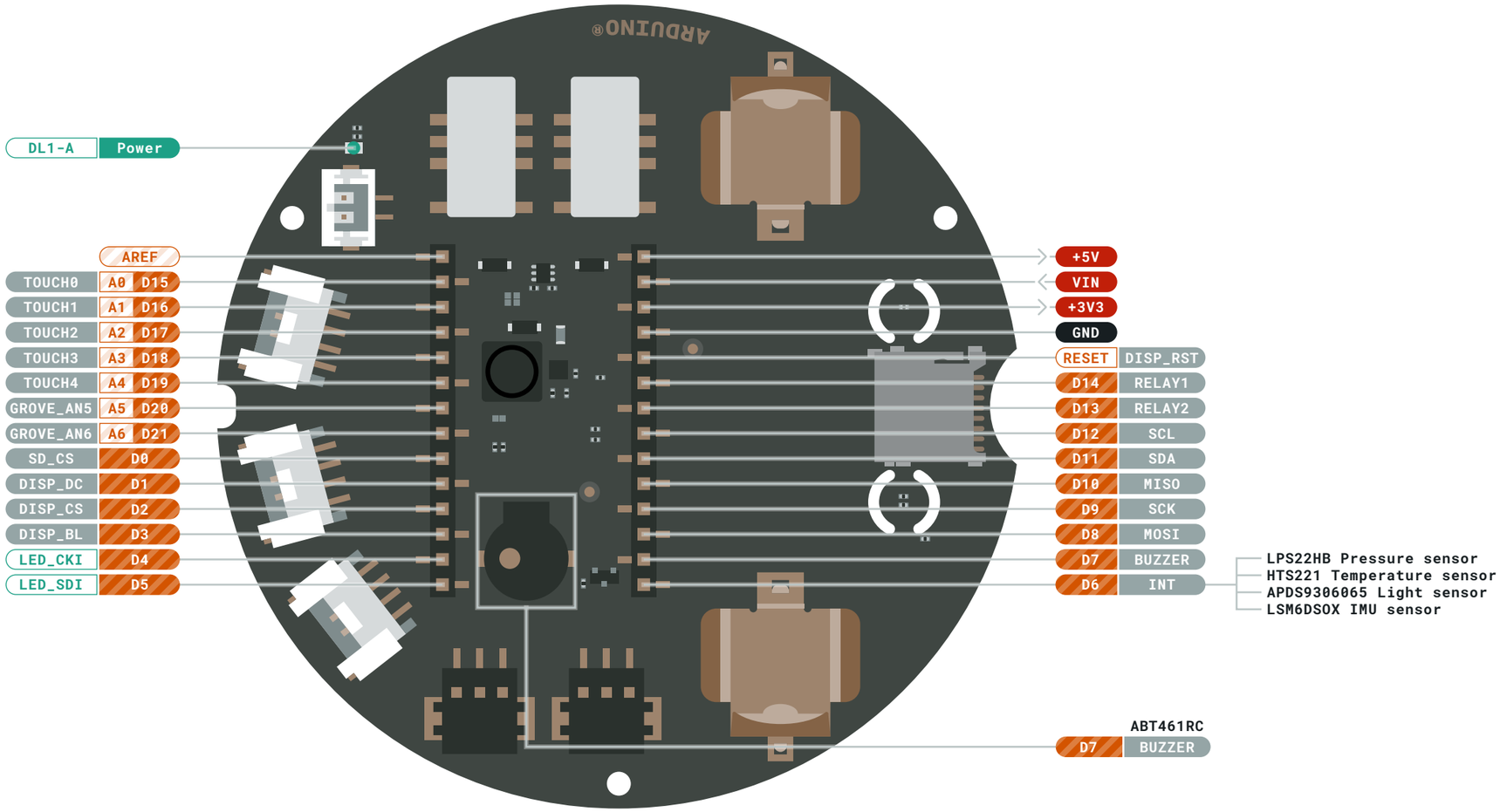
ARDUINO
MKR IOT CARRIER

STORE.ARDUINO.CC/MKR-IOT-CARRIER



- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Header Connector
- Default

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ARDUINO
MKR IOT CARRIER

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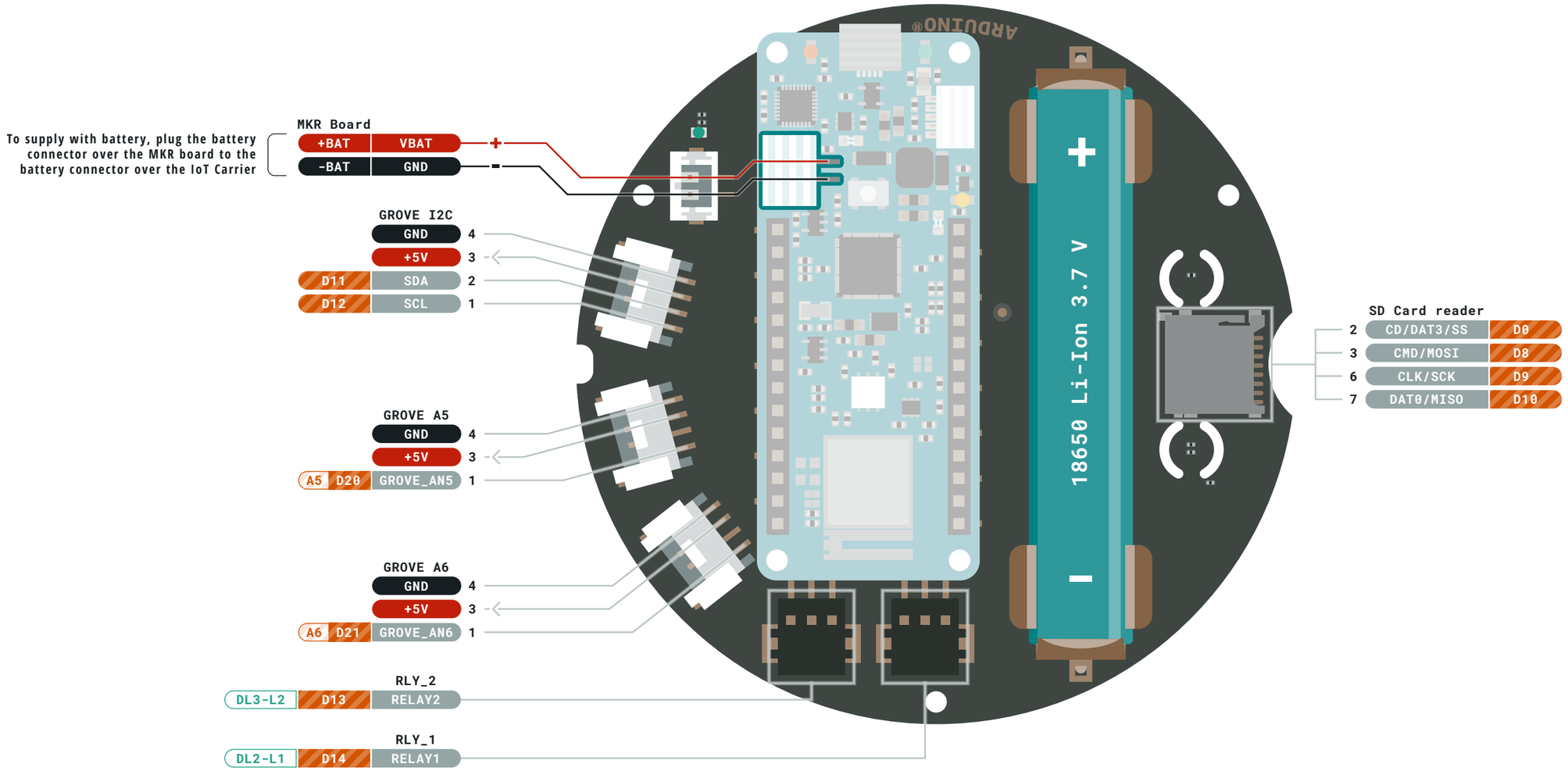

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ARDUINO
MKR IOT CARRIER

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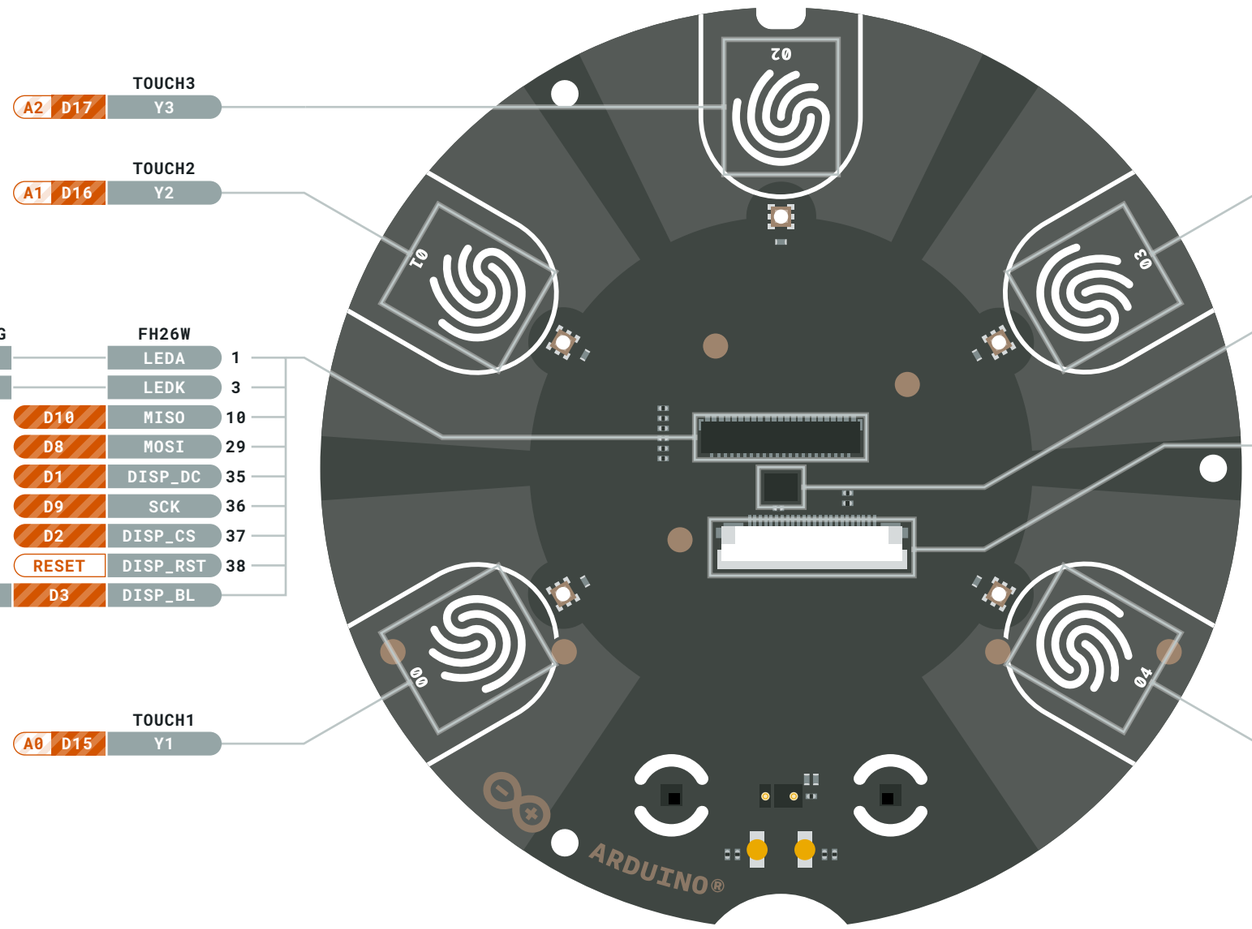
BOTTOM



TOUCH3
A2 D17 Y3

TOUCH2
A1 D16 Y2

TOUCH1
A0 D15 Y1

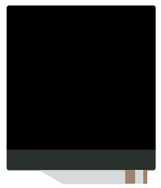
TOUCH4
Y4 D18 A3

TOUCH5
Y5 D19 A4

LSM6DSOX IMU sensor

9	INT	D6
13	SCL	D12
14	SDA	D11

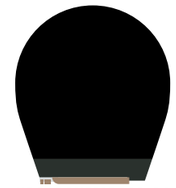
The connector FH26W works with the square LCD screen. It is present in the Explore IoT Kit version (AKX00027)



JAX133T-IF05

LV52204MTTBG		FH26W	
SW		LEDA	1
FB		LEDK	3
D10	MISO		10
D8	MOSI		29
D1	DISP_DC		35
D9	SCK		36
D2	DISP_CS		37
RESET	DISP_RST		38
5-SWIRE	D3	DISP_BL	

The connector SFV24R works with the round LCD screen. It is present in the Oplà IoT Kit (AKX00026) and MKR IoT Carrier (ABX00047) version.



KD013QVFMD002-01

	SFV24R		LV52204MTTBG
24	LEDA		SW
23	LEDK		FB
13	MOSI	D8	
15	DISP_DC	D1	
16	SCK	D9	
17	DISP_CS	D2	
18	DISP_RST	RESET	
	DISP_BL	D3	5-SWIRE

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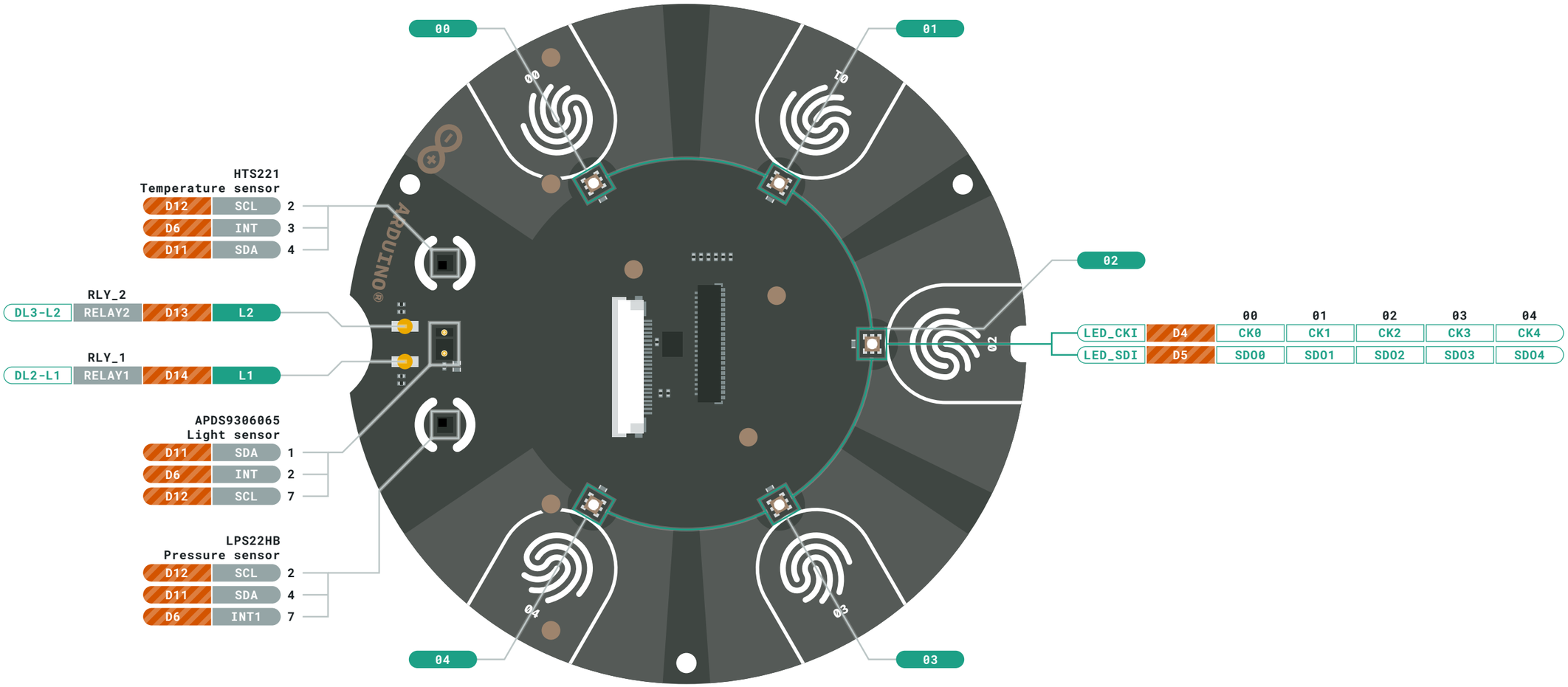
BOTTOM



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