

1		2		3		4		5		6	
LCD Display Module to Arduino Board (4-Wire SPI Interface)											
4-wire SPI Interface											
SI		1		NC							
SO		2		NC							
SCLK		3		NC							
CS		4		NC							
LEDA		5		Backlight A		3.3V or 7					
GND		6		Power grond		GND					
VDD		7		Power supply		3.3V					
								ARDUINO DUE			
SCLK		8		Serial clock input		SCK(Hardware SPI)					
SID		9		Serial data input		MOSI(Hardware SPI)					
A0		10		Data/Instruction selected pin		8					
/RES		11		Reset input		9					
/CS		12		Chip selected when low		10					
ERM12864-9				Arduino							
				REV.		DESCRIPTION OF MODIFY		MODIFY BY		DATE	
				A0		1'ST DESIGN		JIM		27-Jun-2023	
				A1							
Title				EASTRISING TECHNOLOGY CO.,LTD. www.buydisplay.com							
Size		Number						Revision			
A		ERM12864-9 (4-Wire SPI Interface)						A0			
Date:		27-Jun-2023				Sheet of		1			
File						Drawn By		Javen			
1		2		3		4		5		6	