Interfacing OLED Display ER-OLEDM0.96-1 Series to Arduino Board

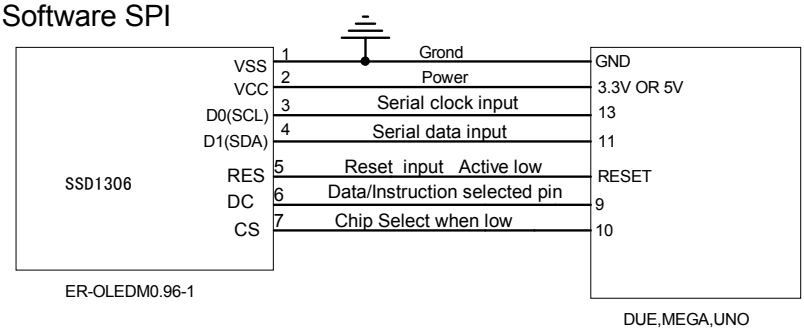
The Serial 4 Wire SPI Interface Reference Example

NOTE: 4 Line SPI interface

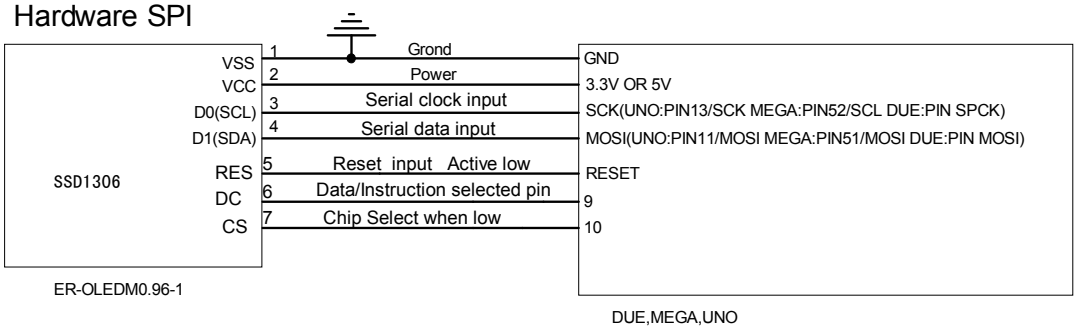
The factory default is 4 line SPI interface

R3,R4 welding 4.7K and R1,R2,R8 No welding

Software SPI



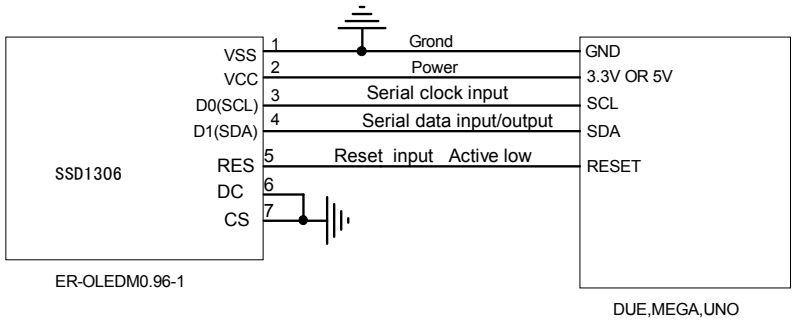
Hardware SPI



The Serial 2 Wire I2C Interface Reference Example

NOTE: 2 Line I2C interface

R1,R4,R6,R7 welding 4.7K,R8 welding 0R
and R2,R3 No welding



REV.	DESCRIPTION OF MODIFY	MODIFY BY	DATE
A0	1'ST DESIGN	JIM	2016.07.01
A1			
A2			

Title: EASTRISING TECHNOLOGY CO.,LTD. www.buydisplay.com

Size	Number	Revision
A	ER-OLEDM0.96-1	A0

Date:	2016.07.01	Sheet of	1
File		Drawn By	Javen