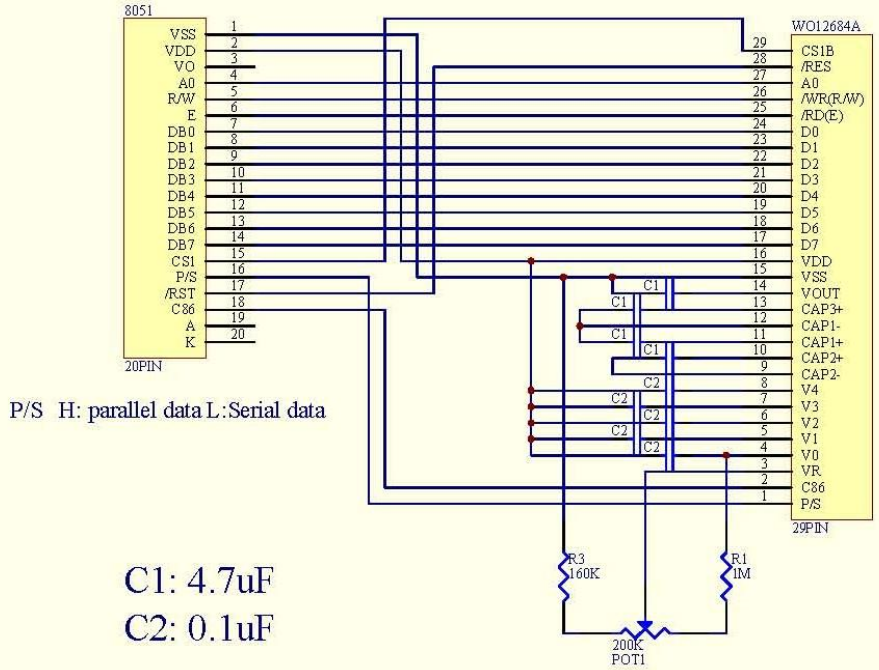
SW101286400A0XXN0100

Adapter Board for Graphic COG LCD WO12864-xxxA#FC / WO12864-xxxA1#FC family

CNX5231XXXXXXXXXXX00	29 PIN;Top Contact;Pitch:0.5mm	TE Connectivity	2-1734839-9
CNX6231XXXXXXXXXXX00	29 PIN;Bottom Contact;Pitch:0.5mm	TE Connectivity	2-1734592-9



P/S H: parallel data L:Serial data

C1: 4.7uF
C2: 0.1uF

When using serial interface: 4-LINE

D7=SDA: Serial data input.

D6=SCL: Serial clock input.

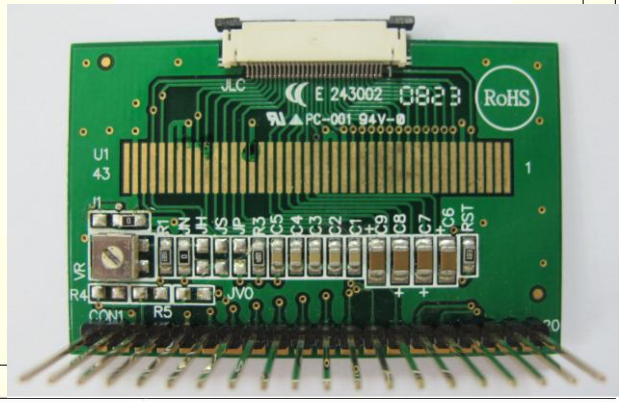
D[5:0] are not used and should connect to “H” by VDD.

When CS1B are non-active (CS1B=“H”),

D[7:0] pins are high impedance.

	P/S	C86	Interface
H	1	1	6800
		0	8080
L	0	X	SPI-4

SW101286400A0XXN0100



FIRST Components s.r.l. Via Cavour, 69 21020 Buguggiate (VA) Italy Tel. +39 0332 1888005 Fax +39 0332 320856
web: www.first-components.com