

1		2		3		4		5		6																																							
<div>LCD Display Module to Raspberry pi (4-Wire SPI Interface)</div> <div><div><div>4-wire SPI Interface</div><div><table><tr><td>K</td><td>1</td><td>Backlight K</td><td>GND(Physical PIN14)</td></tr><tr><td>A</td><td>2</td><td>Backlight A</td><td>3.3V(Physical PIN17)</td></tr><tr><td>GND</td><td>3</td><td>Power grond</td><td>GND(Physical PIN6)</td></tr><tr><td>VDD</td><td>4</td><td>Power supply</td><td>3.3V(Physical PIN1)</td></tr><tr><td>SCK</td><td>5</td><td>Serial clock</td><td>SCLK(Physical PIN23)</td></tr><tr><td>SDA</td><td>6</td><td>Serial Data input</td><td>MOSI(Physical PIN19)</td></tr><tr><td>RST</td><td>7</td><td>Reset input</td><td>GPIO0.6(Physical PIN22) (bcm2835 25)</td></tr><tr><td>A0</td><td>8</td><td>Data/Command</td><td>GPIO0.5(Physical PIN18) (bcm2835 24)</td></tr><tr><td>CS</td><td>9</td><td>Chip select</td><td>CE0(Physical PIN24) (bcm2835 8)</td></tr></table></div><div>ERM19264-4</div><div>Raspberry pi</div></div></div>												K	1	Backlight K	GND(Physical PIN14)	A	2	Backlight A	3.3V(Physical PIN17)	GND	3	Power grond	GND(Physical PIN6)	VDD	4	Power supply	3.3V(Physical PIN1)	SCK	5	Serial clock	SCLK(Physical PIN23)	SDA	6	Serial Data input	MOSI(Physical PIN19)	RST	7	Reset input	GPIO0.6(Physical PIN22) (bcm2835 25)	A0	8	Data/Command	GPIO0.5(Physical PIN18) (bcm2835 24)	CS	9	Chip select	CE0(Physical PIN24) (bcm2835 8)	D	D
K	1	Backlight K	GND(Physical PIN14)																																														
A	2	Backlight A	3.3V(Physical PIN17)																																														
GND	3	Power grond	GND(Physical PIN6)																																														
VDD	4	Power supply	3.3V(Physical PIN1)																																														
SCK	5	Serial clock	SCLK(Physical PIN23)																																														
SDA	6	Serial Data input	MOSI(Physical PIN19)																																														
RST	7	Reset input	GPIO0.6(Physical PIN22) (bcm2835 25)																																														
A0	8	Data/Command	GPIO0.5(Physical PIN18) (bcm2835 24)																																														
CS	9	Chip select	CE0(Physical PIN24) (bcm2835 8)																																														
												C	C																																				
												B	B																																				
<table><tr><td>REV.</td><td>DESCRIPTION OF MODIFY</td><td>MODIFY BY</td><td>DATE</td></tr><tr><td>A0</td><td>1'ST DESIGN</td><td>JIM</td><td>27-Jun-2023</td></tr><tr><td>A1</td><td></td><td></td><td></td></tr></table>												REV.	DESCRIPTION OF MODIFY	MODIFY BY	DATE	A0	1'ST DESIGN	JIM	27-Jun-2023	A1																													
REV.	DESCRIPTION OF MODIFY	MODIFY BY	DATE																																														
A0	1'ST DESIGN	JIM	27-Jun-2023																																														
A1																																																	
<div>TitleEASTRISING TECHNOLOGY CO.,LTD.<div>www.buydisplay.com</div></div> <div><div>SizeA</div><div>NumberERM19264-4 (4-Wire SPI Interface)</div><div>RevisionA0</div></div> <div><div>Date:27-Jun-2023</div><div>Sheet of1</div></div> <div><div>File</div><div>Drawn ByJaven</div></div>												A	A																																				
1		2		3		4		5		6																																							