



K1 Terminal	
No	Pin Name
1	NC
2	CABC_EN1
3	CABC_EN0
4	DIM0
5	GND
6	VCOM
7	DVDD
8	MODE
9	DE
10	VS
11	HS
12	B7
:	:
19	B0
20	G7
:	:
27	G0
28	R7
:	:
35	R0
36	GND
37	DCLK
38	GND
39	L/R
40	U/D
41	VGH
42	VGL
43	AVDD
44	RESET
45	NC
46	VCOM
47	DITHB
48	GND
49	NC
50	NC

- Note:
- *1. LCD Display Type : TFT.Transmissive
 - *2. Pixel Arrangement : RGB-SPRIPE
 - *3. Color Depth : 16M (24bit) color
 - *4. Viewing Direction : 9H
 - *5. Operating Voltage(VDD) : 3.3V
 - *6. Backlight Type : LEDs
 - *7. Backlight Supply : 120mA (19.2V TYP.)
 - *8. Operating Temperature : -20°C~70°C
 - *9. Storage Temperature : -30°C~80°C
 - *10. Connector type (K2) :
Backlight connector : JST BHSR-02VS-1 (or equivalent)

C				
B				
A				
Rev	Note	Date		
Dwg Title LMT097DNGFWD Outline Dwg				
Dwg No.	MK-004086-1-1	Date	2012-08-06	
Scale	1/2	Tol.	±0.5	Unit mm Paper Size A3
Approved		Checked		Drawn Yang Lin

