



PIN	FUNCTION	SYMBOL
1	VLED+	
2	VLED+	
3	VLED-	
4	VLED-	
5	GND	
6	VCOM	
7	DVDD	
8	MODE	
9	DE	
10	VSS	
11	HS	
12	B7	
13	B6	
14	B5	
15	B4	
16	B3	
17	B2	
18	B1	
19	R0	
20	G7	
21	G6	
22	G5	
23	G4	
24	G3	
25	G2	
26	G1	
27	G0	
28	R7	
29	R6	
30	R5	
31	R4	
32	R3	
33	R2	
34	R1	
35	R0	
36	GND	
37	DCLK	
38	GND	
39	L/R	
40	U/I	
41	VGH	
42	VGL	
43	AVDD	
44	RESET	
45	NC	
46	VCOM	
47	DLTHB	
48	GND	
49	NC	
50	NC	

ISSUE	AMENDMENT	DATE

- NOTE :
1. < > : SPECIAL CHARACTERISTIC
 2. + : SAFETY CHARACTERISTIC
 3. * : CRITICAL DIMENSION
 4. (...) : REFERENCE DIMENSION

MAIN LCD DESCRIPTION:	7.0" TFT
DISPLAY TYPE	1024 x RGB x 600 DOTS
DISPLAY RESOLUTION	6.0° CLOCK
VIEWING ANGLE	EK79001/EK7312
LCD CONTROLLER/DRIVER	-20°C to +70°C
OPERATION TEMPERATURE	-30°C to +80°C
STORAGE TEMPERATURE	

UNIT: mm	SCALE: NO SCALE	SIZE: A4
GENERAL TOLERANCE: ±0.2	Angle: 1°	
DESIGNED: _____	DATE: 2013.12.06	PART NAME: MODULE DRAWING
CHECKED: _____	DATE: _____	PROJECT NO. _____
APPROVED: _____	DATE: _____	PART NO. _____
		SHEET: 1/1
		REV: 0