

Outline Dimension

	1	2	3	4	5	6	7	8
					REV. #1.0	ECN No.	DESCRIPTION	DRAWN BY
					FIRST ISSUE			

NO.	Pin name	NO.	Pin name
1	LED-A	33	R2
2	LED-A	34	R1
3	LED-K	35	R0
4	LED-K	36	GND
5	GND	37	DCLK
6	VCOM	38	GND
7	VDD	39	SHLR
8	MODE	40	UPDN
9	DE	41	VGH
10	VSD	42	VGL
11	HSD	43	AVDD
12	B7	44	RSTB
13	B6	45	NC
14	B5	46	VCOM
15	B4	47	DITH
16	B3	48	GND
17	B2	49	NC
18	B1	50	NC
19	B0		
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		

NOTE:

- LCD TYPE : 7.0 " TFT
- DRIVER IC : EK9716/EK73002
- VIEING DIRECTION : 6 O'CLOCK
- BACKLIGHT: WHITE LED 18 CHIPS Parallel
- OPERATION TEMP : -20°C~70°C
- STORAGE TEMP : -30°C~80°C
- GENERAL TOLERANCE: ±0.2
- * IS IMPORTANT DIMENSION

TOLERANCE	SCALE	N.T.S	MAXEN ELECTRONICS LIMITED			
.X	± 0.1	UNITS mm	DRG DATE	2018.9.27	MODEL:	MX-B70NT50-TNG42
.XX	±	MATERIAL	DRG BY		TITLE:	800(RGB)X480 DOTS
<	± 1°		CHK BY		DWG NO	P 1 OF 1
			APPROVED		P/N	VER. 01