



BACKLIGHT LED CIRCUIT

NO.	SIGNAL	NO.	SIGNAL
1	AGND	41	VCOM
2	AVDD	42	DITH
3	VCC	43	NC
4	R0	44	NC
5	R1	45	V10
6	R2	46	V9
7	R3	47	V8
8	R4	48	V7
9	R5	49	V6
10	R6	50	V5
11	R7	51	V4
12	G0	52	V3
13	G1	53	V2
14	G2	54	V1
15	G3	55	NC
16	G4	56	VGH
17	G5	57	VCC
18	G6	58	VGL
19	G7	59	GND
20	B0	60	NC
21	B1		
22	B2		
23	B3		
24	B4		
25	B5		
26	B6		
27	B7		
28	DCLK		
29	DE		
30	HSD		
31	VSD		
32	MODE		
33	RSTB		
34	STBYB		
35	SHLR		
36	VCC		
37	LUPDN		
38	GND		
39	AGND		
40	AVDD		

NOTE:

1. GENERAL TOLERANCE:  $\pm 0.3$ .
2. (...) IS REFERENCE DIMENSION.
3. \* CRITICAL DIMENSION
4. COMPLYABLY RoHS.
- 5.FPC CONNECTOR: 40PIN.0.5PITCH

Panel	Display Type	6.2" TFT/TRANSMISSIVE
	Viewing Angle	12 O'CLOCK
	Driver IC Interface	---
LCM	Operating Voltage	VCC:3.3V,AVDD:9.84V
	Luminance	400cd/m2(typ),320cd/m2(min)
	Center coordinate	TBD
	Backlight	WHITE(9.84V, 160mA ,24LED)
	Connector type	CN1:FH2B-60S-0.5S(HR05E) CN2: BHSR-02V-1(Recommended matched Connector:am02B-BHS-1-TB)
Operation Temp.	-20°C TO 70°C	
Storage Temp.	-30°C TO 80°C	

					DRAWN	SSG	TITLE		DRAWING NO.			
					CHECKED	THQ	6.2 TFT		TF7317DT062			
				APPROVED	PXH	BOM:						
01	first issue		SSG	2014.01.25	CUSTOMER'S APPROVAL		TRUEVISION TECHNOLOGIES LTD		3rd Angle	⊕	SHEET 1 OF 1	