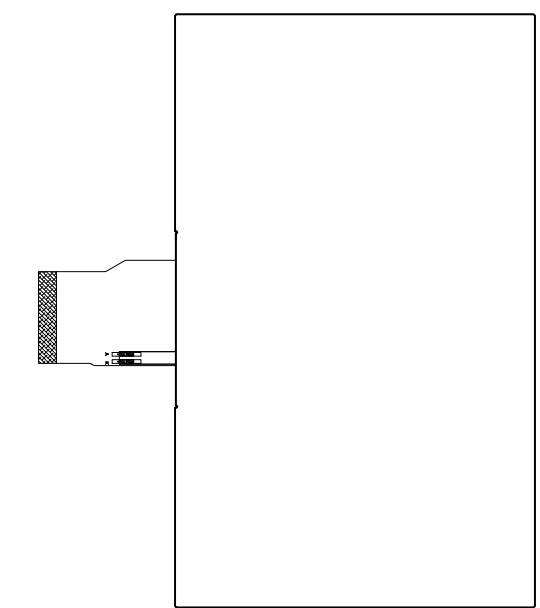
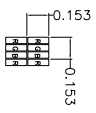


DETAIL A
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT			
NO.	SYMBOL	NO.	SYMBOL
1	LEDA	32	R3
2	LEDA	33	R2
3	LEDK	34	R1
4	LEDK	35	R0
5	GND	36	GND
6	VCOM	37	DCLK
7	DVDD	38	GND
8	MODE	39	L/R
9	DE	40	U/D
10	VS	41	VGH
11	HS	42	VGL
12	B7	43	AVDD
13	B6	44	RESET
14	B5	45	NC
15	B4	46	VCOM
16	B3	47	DITHB
17	B2	48	GND
18	B1	49	NC
19	B0	50	NC
20	G7		
21	G6		
22	G5		
23	G4		
24	G3		
25	G2		
26	G1		
27	G0		
28	R7		
29	R6		
30	R5		
31	R4		

NOTES:

1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY BLACK.
2. OPERATING VOLTAGE: AVDD=3.3V.
3. VIEWING DIRECTION: FULL VIEWING ANGLE.
4. DRIVER IC: ILI6120+ILI6150C.
5. OPERATING TEMP.: -20°~70°.
6. STORAGE TEMP.: -30°~80°.
7. BACKLIGHT: 27-CHIP WHITE LED. IF=180mA, VF=8.7V~9.9V.
8. SURFACE LUMINANCE: 400CD/M²(TYP.).
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
10. GENERAL TOLERANCE: ±0.2mm.
11. ROHS COMPLIANT.

01	FIRST ISSUE	2017.12.05	2017.12.05	01
VER.	REVISED DESCRIPTION	REVISION DATE	VERSION NO.	

		SCALE : 1/1	MODULE P/N:
DRAWN BY:	2017.12.05	UNIT: mm	DF-TFN0695FB-M5
CHECKED BY:			DESCRIPTION:
APPROVED BY:			TFT MODULE