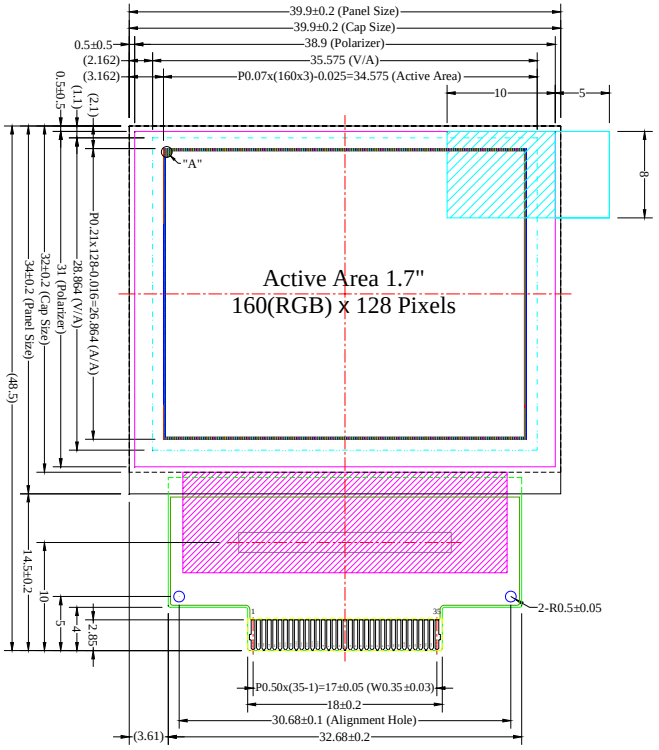
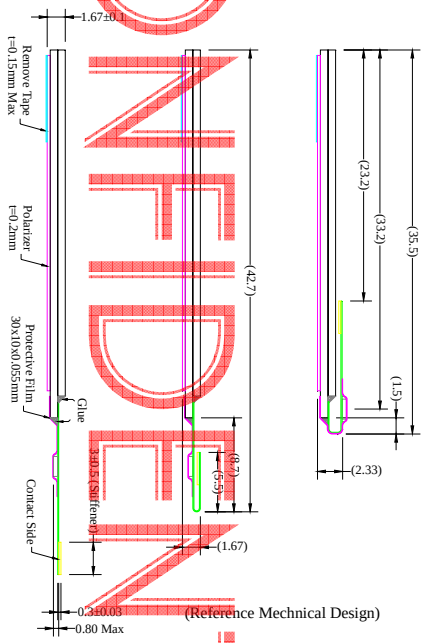
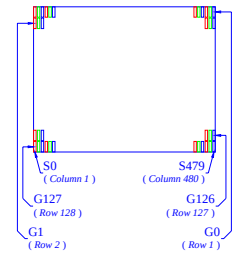
1.4 Mechanical Drawing

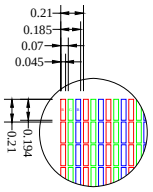
Item	Date	Remark
A	20060419	Original Drawing
B	20060714	Modify Module Thickness Dimension
C	20061127	Modify Polarizer Type
D	20080609	Update Applicable COF Number & Pin Definition





(Reference Mechnical Design)





Detail "A"
Scale (10:1)

Pin	Symbol
1	N.C. (GND)
2	VSDH
3	VDDH
4	VSSH
5	IREF
6	OSCA2
7	OSCA1
8	VDDIO
9	VSYNCO
10	VSYNC
11	HSYNC
12	DOTCLK
13	ENABLE
14	CPU
15	PS
16	D17
17	D16
18	D15
19	D14
20	D13
21	D12
22	D11
23	D10
24	D9
25	RS
26	CSB
27	RDB
28	WRB
29	RESETB
30	VSS
31	VDD
32	VSSH
33	VDDH
34	VSDH
35	N.C. (GND)

Notes:

1. Driver IC: SEPS525
2. Die Size: 19660um x 1850um
3. COF Number: SEPS525F00 / UT-0825-F01 (D)
4. Interface:
   8-/9-bit 80XX Parallel, 4-wire SPI, 6-bit RGB I/F
5. General Tolerance: ±0.30
6. The total thickness (1.77 Max) is without polarizer protective film & remove tape.
   The actual assembled total thickness with above materials should be 2.05 Max

Customer Approval Signature	Good Light International Company							Drawing Number		Rev.
								DFE6028CNCF08		D
	Unless Otherwise Specified		Title	TW17160128GDEBF01 Folding Type OEL Display Module Pixel Number: 160(RGB) x 128, 262144 Colors, COF Package				Material		
	Unit	mm						Soda Lime / Polyimide		
	General Roughness									
	Tolerance			Drawn	E.E.	Panel / E.	P.M.			
	Dimension	±0.3	By	Humphrey Lin	Sean Lai	Ivy Lo	Cherry Lin	Scale	Sheet	Size
	Angle	±1	Date	20080609	20080609	20080609	20080609	1:1	1 of 1	A3

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