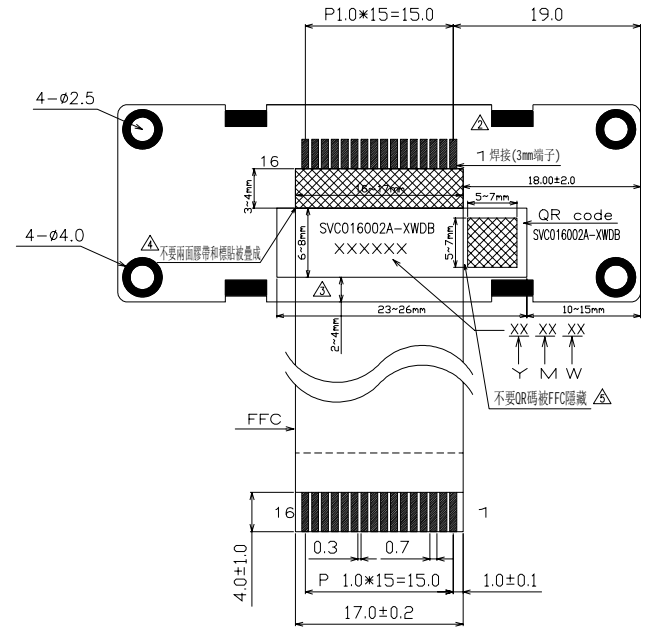
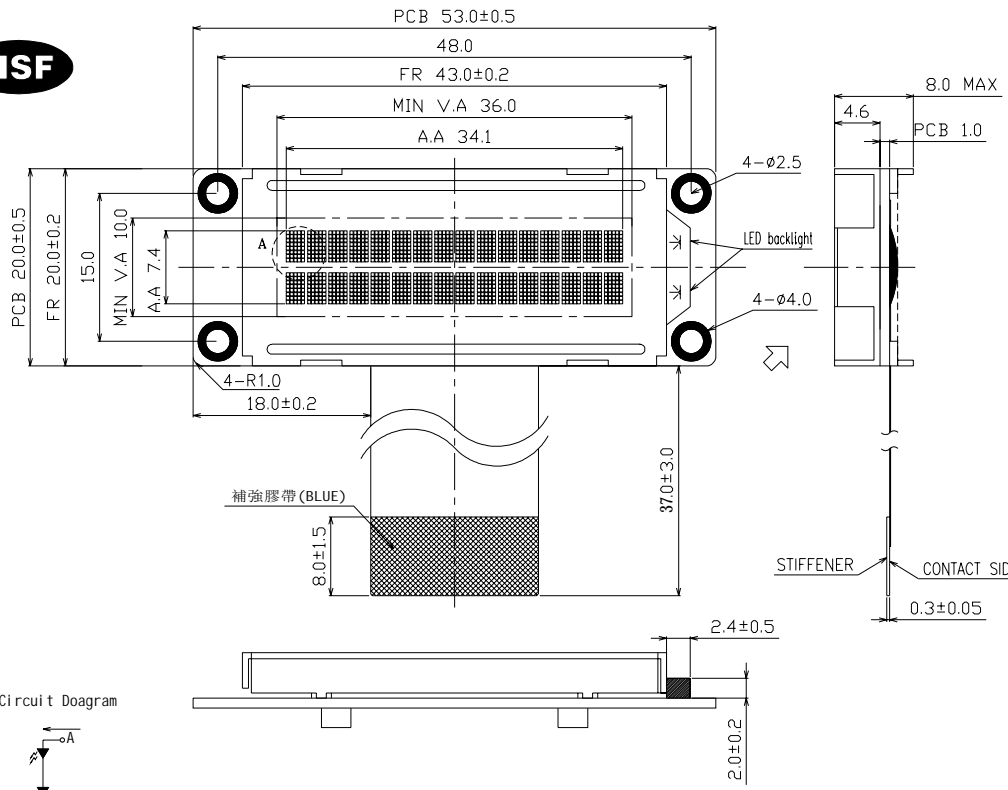


**HSF**



B/L Circuit Diagram



Vf=3.2V(Reference If=30mA)

12	3	4	5	6	7	8	9	10	1	12	13	14	15	16	
Vss	Vdd	VO	RS	R/W	E	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7	A	K

NOTE:

1. DISPLAY TYPE:FSTN
2. DRIVING METHOD: 1/16 DUTY, 1/5 BIAS
3. OPERATING VOLTAGE: VOP:3.98V,VDD:5.0V
4. OPERATING TEMP: -20° ~ 70°C
5. STORAGE TEMP: -30° ~ 80°C
6. VIEWING DIRECTION: 6:00
7. POLARIZER MODE: TRANFLECTIVE/POSITIVE
8. CONNECTION: FFC  
Sumitomo Electric Industries,led.(住友電工)  
SML2CD-16X47-ESX8(BL)-P1.0-S4+2.5-M-N-SNT2 UL2896
9. CONTROLLER: ST7066U-0A
10. BL:PUREGREEN(525±5nm)
11. DIMENSIONS ARE IN MILLIMETERS AND UNLESS OTHERWISE NOTED ARE ±0.30MM

REVISES		SUN-VIEW TECHNOLOGY CO., LTD						
DATE	CONTENT						PROJECTION	
07	修改VDD電壓為5.0V	CUSTOM						
		DRAWING BY	沈光娥	2017.12.28	ITEM	MD	UNITS	mm
		CHECKED BY			CODE	MD151216001	SCALE	
		APPROVED BY			MODEL	SVC016002A-XWDB	SHEET	1 OF 1