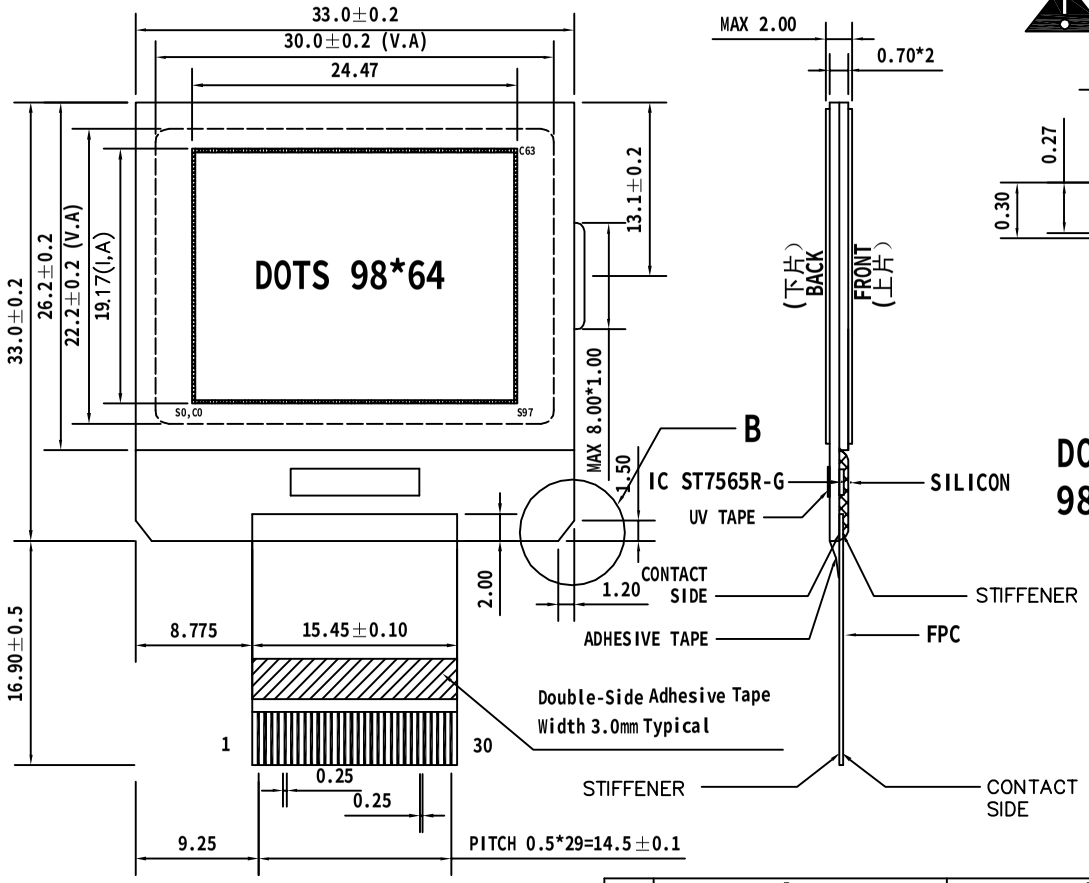

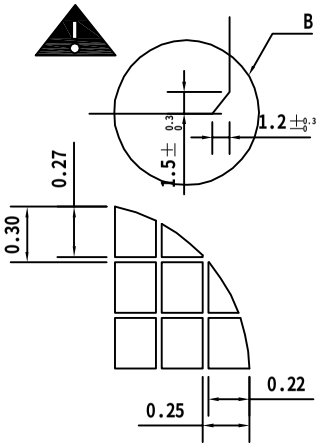

DOTS DETAIL
98*64 DOTS

LCD	IC
C0-C63	COM0-COM63
S0-S97	SEG0-SEG97

PIN ASSIGNMENT

1	PS
2	C68
3	VR
4	V0
5	V1
6	V2
7	V3
8	V4
9	C2-
10	C2+
11	C1+
12	C1-
13	C3+
14	NC
15	VOUT
16	VSS
17	VDD
18	DB7
19	DB6
20	DB5
21	DB4
22	DB3
23	DB2
24	DB1
25	DB0
26	E-RDB
27	RW-WRB
28	A0
29	RST
30	CS1B

TABLE1:

	R	F	T
Y	POSITIVE REFLECTIVE YELLOW-GREEN STN	POSITIVE TRANSFLECTIVE YELLOW-GREEN STN	POSITIVE TRANSMISSIVE YELLOW-GREEN STN
G	POSITIVE REFLECTIVE GRAY STN	POSITIVE TRANSFLECTIVE GRAY STN	POSITIVE TRANSMISSIVE GRAY STN
B		NEGATIVE TRANSFLECTIVE BLUE STN	NEGATIVE TRANSMISSIVE BLUE STN
W		NEGATIVE TRANSFLECTIVE BLACK-WHITE STN	NEGATIVE TRANSMISSIVE BLACK-WHITE STN
F	POSITIVE REFLECTIVE FSTN	POSITIVE TRANSFLECTIVE FSTN	POSITIVE TRANSMISSIVE FSTN

NOTES:
1. VIEWING ANGLE: 6:00 O'CLOCK
2. DISPLAY MODE:as shown in table1
3. DRIVING VOLTAGE: 9.6V,DUTY:1/64,BIAS:1/9,FREQUENCY:64Hz
4. OPERATING TEMP.:-20° C TO 70° C
5. STORAGE TEMP.:-30° C TO 80° C
6. CONNECTOR TYPE:COG&FPC

VER.	MODIFY CONTENTS	DATE	DESIGN
6			
5			
4			
3			
2			
1			

XIAMEN OCULAR TECHNOLOGY CO.,LTD

PART NO.	GDSEC-YRGBFT-9864WM-03	TOLERANCES UNLESS OTHERWISE STATED .X ±0.20 .XX ±0.10 ANGLES±1° ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED	APPLICATION: ☐Instrument ☐Audio Equipments ☐Watch&Clock ☐Telephone ☐Automobile ■Other ☐Home Appliances ☐Air-condition
DESIGN BY	CSL 01/12-09	CUSTOMER: XMO	SAMPLE: ☐Yes ■No
CHECKED BY		COMPOSE TYPE: ☐MMM X-STEP: ~ ø MM	
APP BY		☐ALONE Y-STEP: ~ ø MM	SHEET 1 OF 2