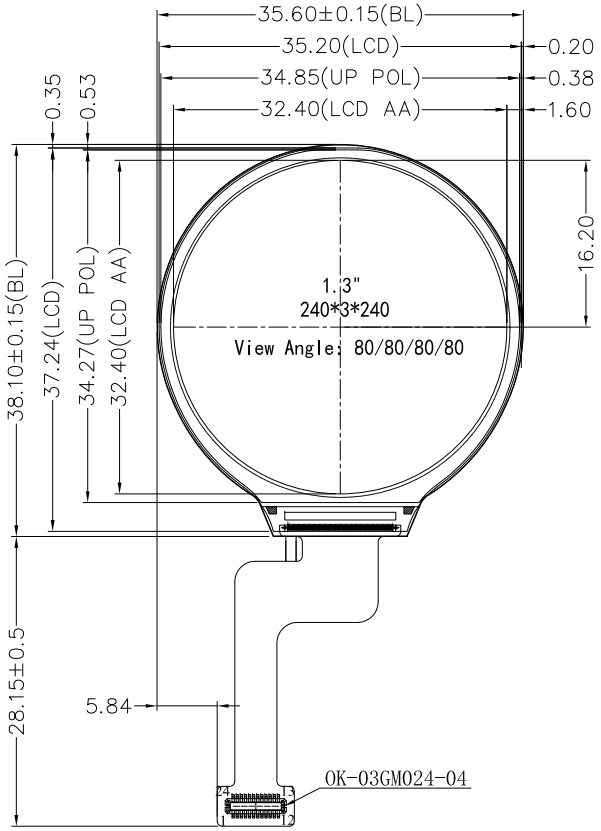
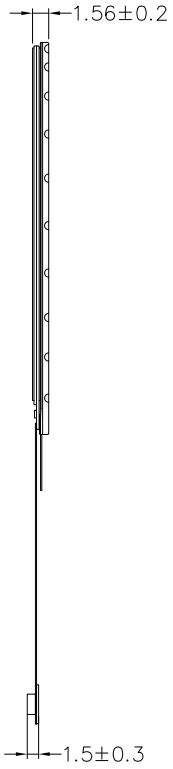
LCM

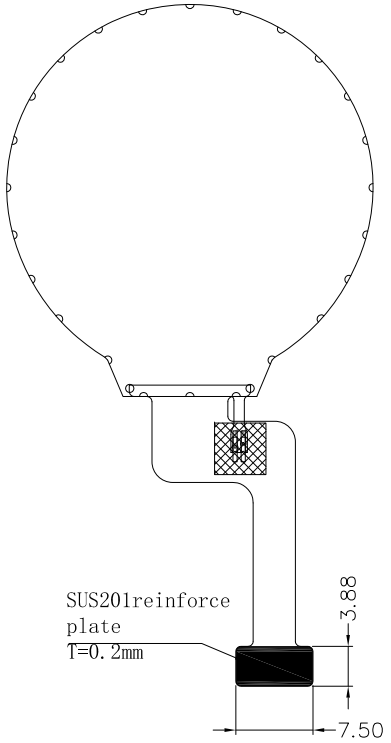
FRONT VIEW



RIGHT SIDE VIEW



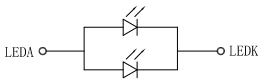
REAR VIEW



NO.	SYMBOL
1	GND
2	GND
3	TE
4	RD
5	WR
6	RS
7	CS
8	RESET
9	GND
10	GND
11	LEDA
12	LEDA
13	LEDK
14	LEDK
15	VDD
16	VDD
17	DB0
18	DB1
19	DB2
20	DB3
21	DB4
22	DB5
23	DB6
24	DB7

NOTES:

1. DISPLAY TYPE: 1.28", 240*240 TFT LCD
2. DISPLAY MODE: transmissive Normally Black
3. VIEWING DIRECTION: ALL O'clock
4. DRIVER IC:GC9A01
5. LCM (White 9 AVG 1/9) :
   Brightness: TBDcd/m^2 (TYP)
   Uniformity:80%(MIN)
6. BACK LIGHT: 2 chip white LEDs If=40mA, Vf=2.8V-3.3V
7. OPERATING TEMP: -20° C TO 60° C, STORAGE TEMP: -30° C TO 70° C
8. * Critical Parameter, ( ) ref Parameter, [ ] cpk Parameter
   Unspecified Tolerances: ±0.20mm
   Modification mark:
9. SUGGESTION:TP window size unilateral increase 0.3~0.5mm than LCM A.A
10. REQUIREMENTS ENVIRONMENTAL PROTECTION: RoHS



IF=2*20mA=40mA IF=2*20mA=40mA

LED CIRCUIT DIAGRAM:

REV	DESCRIPTION	DATE	NAME
0	first V0	2020.09.27	Helen

Rondeli Electronics CO.,Ltd

Part NO:	R13001-240240MT		VER:V0
Customer NO:			PROJECTION:
APPROVED BY:	CHECKED BY:	DRAWN BY:	SCALE:1:1 / UNIT: mm
			SHEET: 1 OF 1