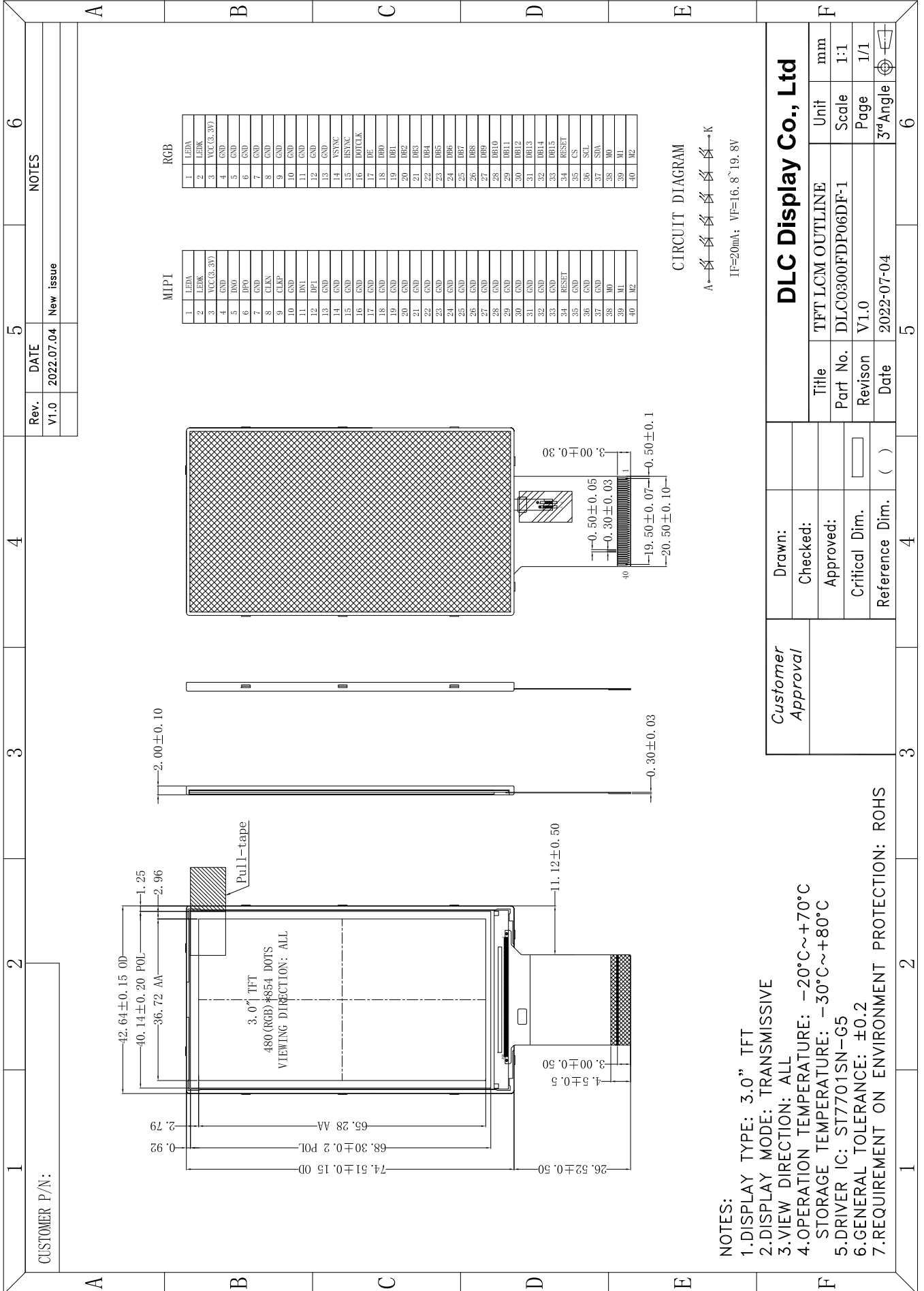


Outline Drawing



MPI

1	LEDA
2	LEBK
3	VCC(3.3V)
4	GND
5	DNO
6	DPO
7	GND
8	GND
9	CLAP
10	GND
11	DN1
12	DP1
13	GND
14	ASYNAC
15	GND
16	DOTCLK
17	DE
18	DB0
19	DB1
20	DB2
21	DB3
22	DB4
23	DB5
24	DB6
25	DB7
26	DB8
27	DB9
28	DB10
29	DB11
30	DB12
31	DB13
32	DB14
33	DB15
34	RESET
35	CS
36	SCL
37	SDA
38	M0
39	M1
40	M2

RGB

1	LEDA
2	LEBK
3	VCC(3.3V)
4	GND
5	DNO
6	DPO
7	GND
8	GND
9	CLAP
10	GND
11	DN1
12	DP1
13	GND
14	ASYNAC
15	GND
16	DOTCLK
17	DE
18	DB0
19	DB1
20	DB2
21	DB3
22	DB4
23	DB5
24	DB6
25	DB7
26	DB8
27	DB9
28	DB10
29	DB11
30	DB12
31	DB13
32	DB14
33	DB15
34	RESET
35	CS
36	SCL
37	SDA
38	M0
39	M1
40	M2

CIRCUIT DIAGRAM

A → K
IF=20mA; VF=16.8~19.8V

- NOTES:
- 1.DISPLAY TYPE: 3.0" TFT
 - 2.DISPLAY MODE: TRANSMISSIVE
 - 3.VIEW DIRECTION: ALL
 - 4.OPERATION TEMPERATURE: -20°C~+70°C
STORAGE TEMPERATURE: -30°C~+80°C
 - 5.DRIVER IC: ST7701SN-G5
 - 6.GENERAL TOLERANCE: ±0.2
 - 7.REQUIREMENT ON ENVIRONMENT PROTECTION: ROHS

Customer Approval	Drawn:				
	Checked:				
Customer Approval	Approved:				
	Critical Dim.				
	Reference Dim.	()			
		Title	TFT LCM OUTLINE	Unit	mm
		Part No.	DLC0300FDP06DF-1	Scale	1:1
		Revision	V1.0	Page	1/1
		Date	2022-07-04	3° Angle	
					6