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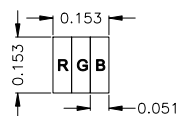
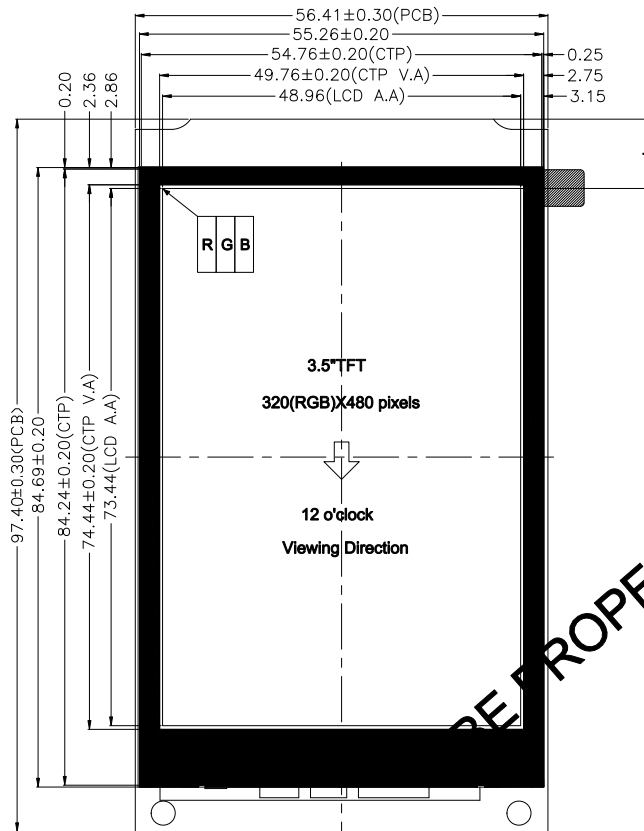
1

Customer Approved

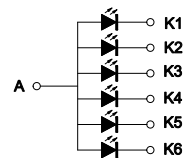
REV NO.	Contents	Date
V0	First release	2016-09-11

PIN FUNCTION

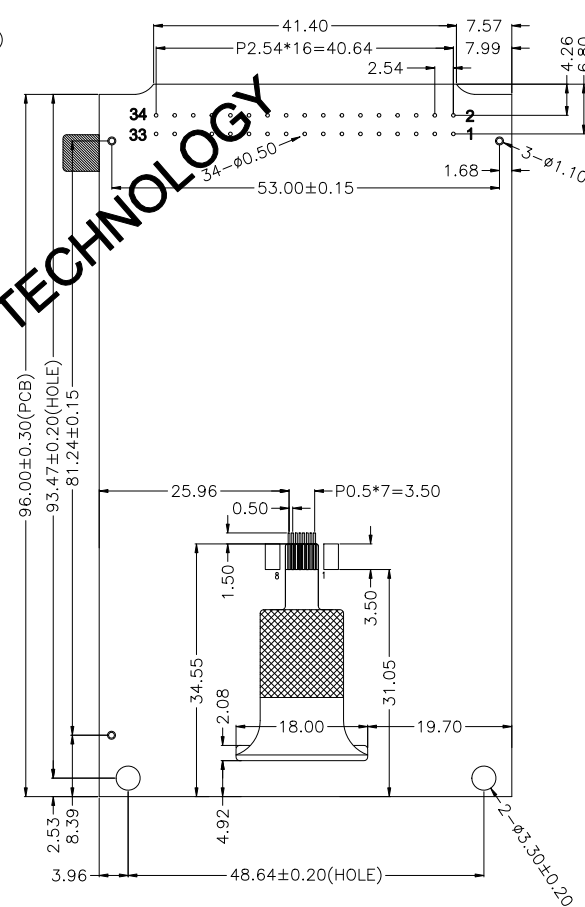
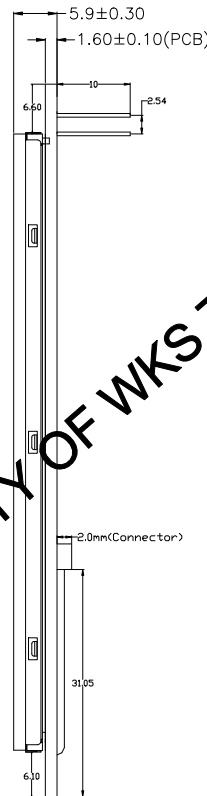
NO.	SYMB
1	LCD_CS
2	LCD_RS
3	LCD_WR
4	LCD_RD
5	LCD_RST
6	LCD_DB0
7	LCD_DB1
8	LCD_DB2
9	LCD_DB3
10	LCD_DB4
11	LCD_DB5
12	LCD_DB6
13	LCD_DB7
14	LCD_DB8
15	LCD_DB9
16	LCD_DB10
17	LCD_DB11
18	LCD_DB12
19	LCD_DB13
20	LCD_DB14
21	LCD_DB15
22	GND
23	BL_CTRL
24	VCC(3.3V)
25	VCC(3.3V)
26	GND
27	GND
28	OPEN
29	NC
30	CTP_SDA
31	CTP_INT
32	NC
33	CTP_RST
34	CTP_SCL

Pixels Detail
SCALE 50:1

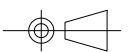
Backlight circuit:



VF=3.1±0.2V; IF=120mA (Typ.)



WKS 慧勤智远科技有限公司



Display Type:	3.5" TFT+CTP+PCB	Driver IC:	TBD.	Pixel Pitch:	0.153mmx0.153mm	Product NO:		WKS35HV001-WCT			
Display Mode:	Transmissive	Operating Temperature:	-20°C TO +70°C	LCM Brightness:	200 cd/m²	Parts NO:		CTP Module	APPD:	Henry	
Viewing Direction: (Gray Inversion)	12 o'clock	Storage Temperature:	-30°C TO +80°C	Backlight:	6 Parallel LED	REV:	V0	Unit:	mm	CHKD:	Liwen
Display Resolution:	320(RGB)X480 pixels	Structure:	LCD+FPC+BL+CTP+PCB	Material Note:	ROHS Request	Date:	2016-09-11	Scale:	1:1	DWN:	Jason
THIS DRAWING IS PROPERTY OF WKS CO. LTD, IT CANNOT BE REPRODUCED WITHOUT PERMISSION.						Unmarked Tolerance: ±0.2mm			Sheet:	1 OF 1	

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