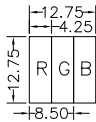
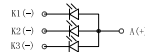


- NOTE:
1. GENERAL TOLERANCE: ±0.15.
  2. (...) IS REFERENCE DIMENSION.
  3. \* CRITICAL DIMENSION
  4. COMPLIABLY RoHS.
  5. Flatness≤0.3MM
  6. Support inversion.
  7. Scan direction:left to right,top to bottom.
  8. Upper polarizer anti-glare.



DOTS DETAIL 100:1



LED CIRCUIT DIAGRAM

Panel	Display Type	a-Si TFT,Transmissive
	Viewing Angle	12 O'Clock
LCM	Driver IC	ST7789V
	Interface	RGB
	Operating Voltage	VCI=2.8V,IOVCC=1.8V
	Luminance	160(min),200(type)
	Center coordinate	X=0.28±0.03;Y=0.30±0.03
	Backlight	white(3.2V 45mA)
	Connector type	40PIN_BT B male DT015M-4000
	Operation Temp	-20°C TO 70°C
	Storage Temp.	-30°C TO 80°C

1	GND
2	IDVCC
3	DB0
4	DB1
5	DB2
6	DB3
7	DB4
8	DB5
9	DB6
10	DB7
11	DB8
1	DB9
2	DB10
3	DB11
4	DB12
5	DB13
6	DB14
7	DB15
8	DB16
9	DB17
0	SDA
2	NC
2	IM1
2	IM2
2	RS/SC L
2	RD
2	RESET
2	DE
2	DOTCLK
3	HSYNC
3	VSYNC
3	CS
3	WR
3	VCI
3	NC
3	LEDA
3	LEDK1
3	LEDK2
3	LEDK3
4	GND

					DRAWN	LH	TITLE	DRAWING NO.				
					CHECKED	LXY		MODULE SPEC.	STR-TF0464DT020			
					APPROVED	PXH			UNIT	mm	SCALE	FIT
01		Initial release	SDY	13-2-25	CUSTOMER'S APPROVAL			3rd Angle		SHEET 1	10F	
版本	标记	更改内容	签名	日期			TRUEVISION TECHNOLOGIES LTD					