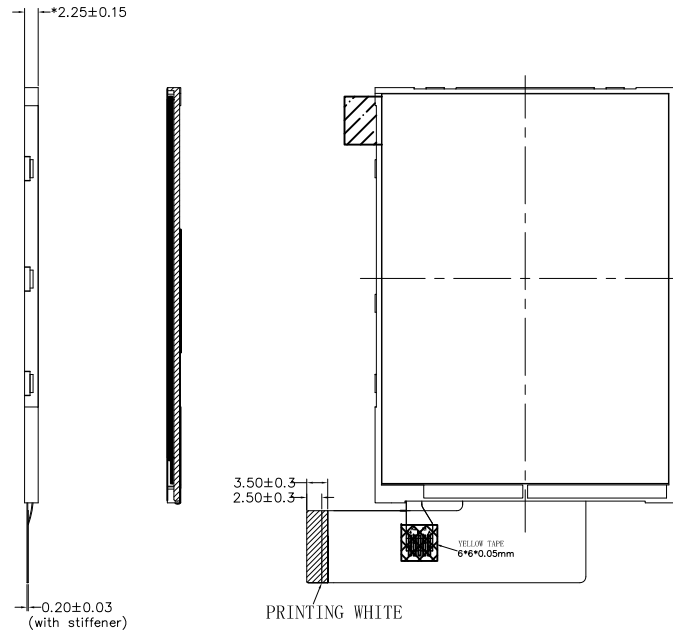


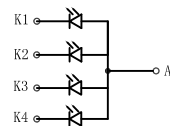
Best Viewing



PIN NO.	DIFINATION	PIN NO.	DIFINATION
1	IOVCC(1.8V±3.3V)	21	D13
2	VCC(3.3V)	22	D14
3	CS	23	D15
4	RS	24	D16
5	WR	25	D17
6	RD	26	IM0
7	RST	27	IM1
8	D0	28	GND
9	D1	29	XR
10	D2	30	YU
11	D3	31	XL
12	D4	32	YD
13	D5	33	GND
14	D6	34	LED-K4
15	D7	35	LED-K3
16	D8	36	LED-K2
17	D9	37	LED-K1
18	D10	38	LED_ANODE
19	D11	39	ID
20	D12		

NOTE:

1. GENERAL TOLERANCE: ±0.20.
2. (...) IS REFERENCE DIMENSION.
3. * CRITICAL DIMENSION
4. COMPLIABLY RoHS.



LED CIRCUIT DIAGRAM

FPC UNFOLDED SHIPMENT

Panel	Display Type	a-Si TFT, TRANSMISSIVE IVO
	Viewing Angle	Best Image View: 6 O'clock
	Driver IC	ST7789V
LCM	Interface	CPU 8/16Bits
	Operating Voltage	VDD=2.8V IOVCC=1.8
	Luminance	200(TYP.)
	Center CIE coordinate	X=0.29, Y=0.30
	Backlight unit	WHITE(3.2V, 80mA)
	Connector type	TBD
	Operation Temp.	-20°C TO 70°C
Storage Temp.	-30°C TO 80°C	

VER.	SYMBOL	AMENDMENT	SIGN	DATE	CUSTOMER'S APPROVAL	TITLE	DRAWING NO.
01		First Issue	LH	2015.4.16		MODULE SPEC.	STR-TF0401EDT028
							UNIT mm SCALE FIT
							3rd Angle SHEET 1 OF 1
						TRUEVISION TECHNOLOGIES LTD	