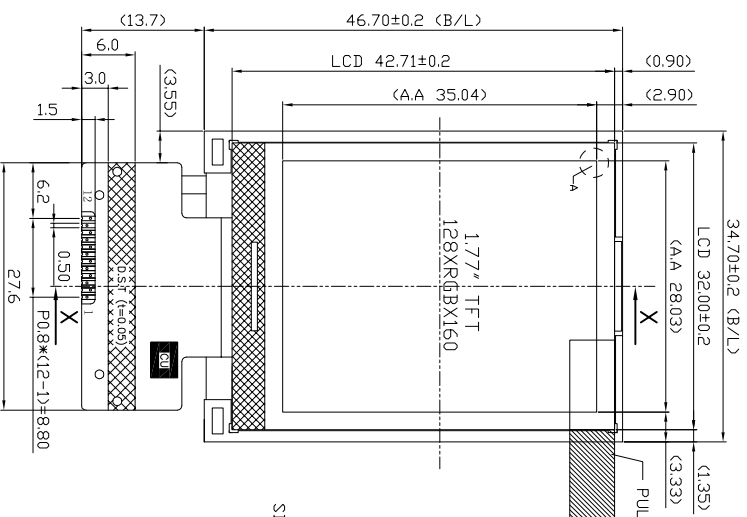
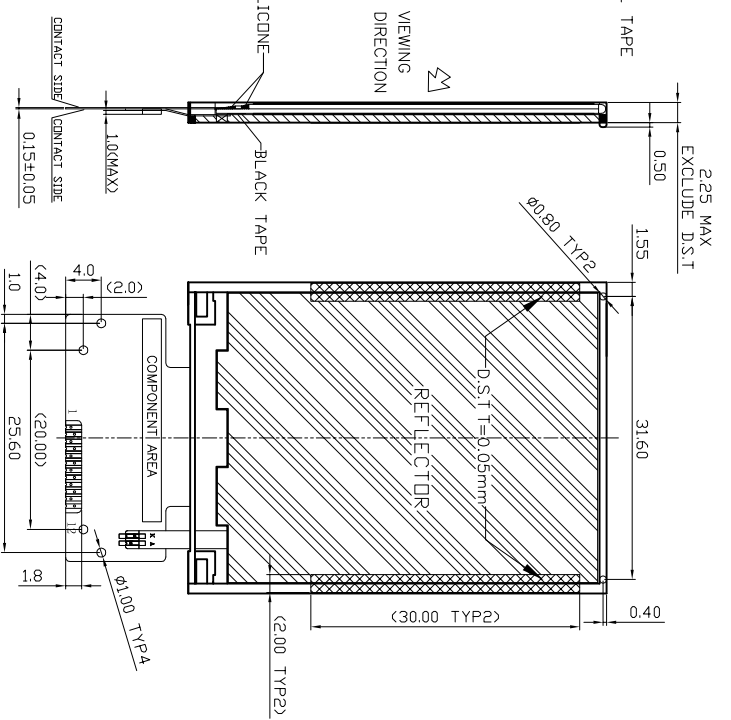


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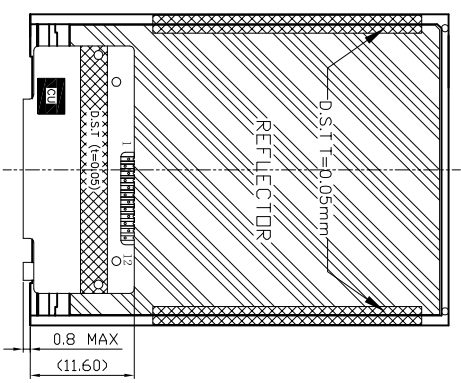
ISSUE	AMENDMENT	DATE



SECTION XX

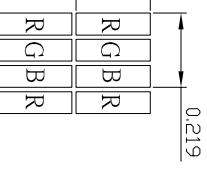
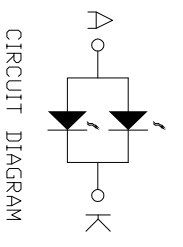


AFTER BENDING FOR CTM REFERENCE



PINS ASSIGNMENT:

PIN	SYMBOL
1	GND
2	LEDK
3	LEDA
4	GND
5	RESET
6	AD
7	SDA
8	SCK
9	VCC
10	IDVCC
11	CS
12	GND



DISPLAY TYPE	TFT 65K TRANSMISSIVE
DISPLAY RESOLUTION	128 X RGB X 160
VIEWING ANGLE	12 O' CLOCK
MUX RATIO	1/160 DUTY
LCD CONTROLLER/DRIVER	ST7735
LOGIC VOLTAGE/ANALOGIC	1.8V&2.8V
OPERATING TEMPERATURE	-20°C TO +70°C
STORAGE TEMPERATURE	-30°C TO +80°C
TYPE	LEDOS
COLOR	White
COORDINATE	---
DRIVING VOLTAGE	~3.2V@30mA
LUMINANCE@30mA (ON THE BACKLIGHT SURFACE)	Min. --- Typ. 3000 Max. ---

NOTES:

- ◇ : SPECIAL CHARACTERISTIC
- + : SAFETY CHARACTERISTIC
- ▽ : CRITICAL DIMENSION
- (.) : REFERENCE DIMENSION

VARI TRONIX LIMITED

TITLE:	SPECIFICATION OF MODULE
PROJECT NO.:	COG-1177MXHA-02
CUSTOMER NO.:	N/A
TOLERANCE UNLESS OTHERWISE SPECIFIED:	XX ±0.3 XXX ±0.1
DIMENSIONS IN MM	
MATERIAL:	N/A
SCALE:	DO NOT ON SCALE OVERALL THK: N/A
THIRD ANGLE PROJECTION	
DRAWN:	NILI LI
CHECKED:	RAY WANG
APPROVED:	REDSUN ZHANG
DATE	09.10.27
DESCRIPTION:	COG-1177MXHA-02
FILE NO.:	COG-1177MXHA-02 REV. 0
SHEET	1 OF 1