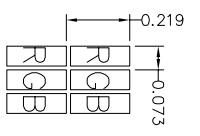
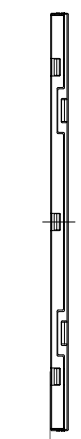
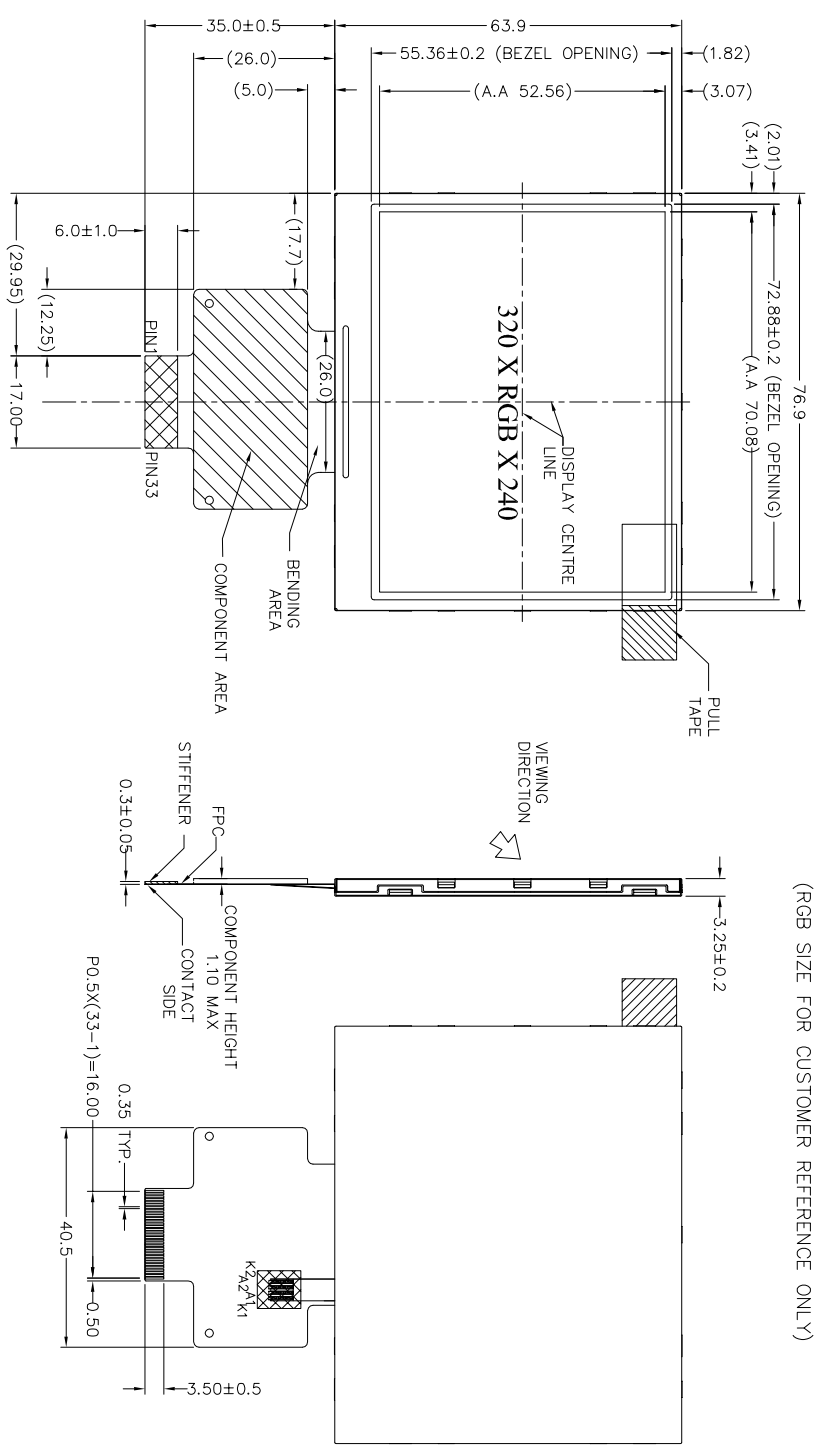


THIS DRAWING OR THIS PART AND INFORMATION HEREIN ARE PROPRIETARY TO VARRITRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARRITRONIX.



(RGB SIZE FOR CUSTOMER REFERENCE ONLY)



PINS ASSIGNMENT:

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SV/ABOL	LED_K	LED_A	VSS	VDD	VCI	SHUT	DOTCLK	VS/NC	HS/NC	DE	R5	R4	R3	R2	R1	RO
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
G5	G4	G3	G2	G1	G0	B5	B4	B3	B2	B1	B0	SDI	SCK	CS	RSS	SDO

- NOTES:
- 1 ◇ : SPECIAL CHARACTERISTIC
  - 2 + : SAFETY CHARACTERISTIC
  - 3 ∇ : CRITICAL DIMENSION
  - 4 (.) : REFERENCE DIMENSION

VARRITRONIX LIMITED

ISSUE	AMENDMENT	DATE

INSTR. ACTIVE	1.5-TFT-AML TRANSMISSIVE 262K COLORS
DISPLAY RESOLUTION	320 X 240 X 240
VIEWING ANGLE (DODGE)	150/90/60 TYPE
LCD CONTROL DRIVER	RM33SD
LOGIC VOLTAGE	1.0V
OPERATION TEMPERATURE	-20C TO +70C
STORAGE TEMPERATURE	-30C TO +80C
TYPE	LED2
COLOR	WHITE
WAVELENGTH	..
BACKLIGHT	40mA @ 9AV
DRIVING VOLTAGE	MIN. -
LUMINANCE (cd/m2)	TYP. 280
(ON THE MODULE)	MAX. -
STANDARD	MAX. -

TITLE: LCM MODULE SPECIFICATION  
 PROJECT NO.: COG-T350T2080

CUSTOMER REF: IN  
 TOLERANCE UNLESS OTHERWISE SPECIFIED:  
 X.X ±0.3  
 X.XX ±0.1  
 DIMENSIONS IN MM ANGLAR: ±1°  
 MATERIAL: N/A FINISH: N/A  
 SCALE: 100 NOT ON SCALE OVERALL THK: N/A

THIRD ANGLE PROJECTION

NAME	SIGN	DATE
DRAWN: ZL XIE		10.06.22
CHECKED: ROCK YAN		
APPROVED: PRITT LEE		

ITEM NO.: COG-T350T2080-05  
 DESCRIPTION: SPEC COG-T350T2080-05  
 FILE NO.: COG-T350T2080-05 R0.DWG PREV: 0  
 SHEET 1 OF 1