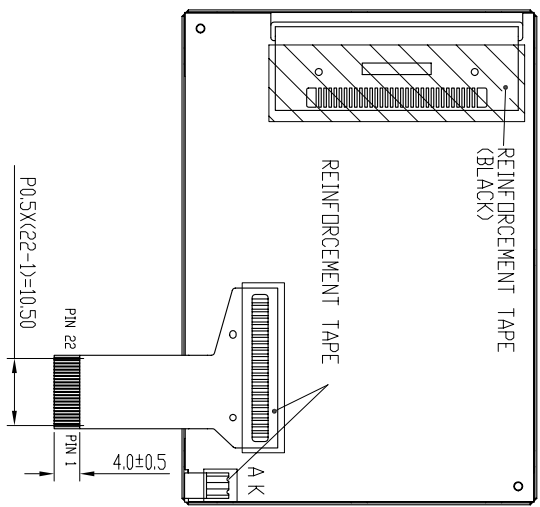
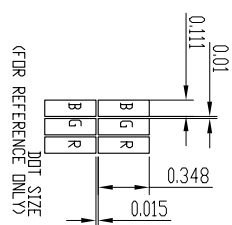
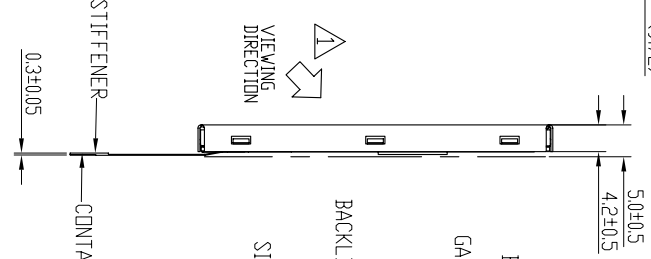
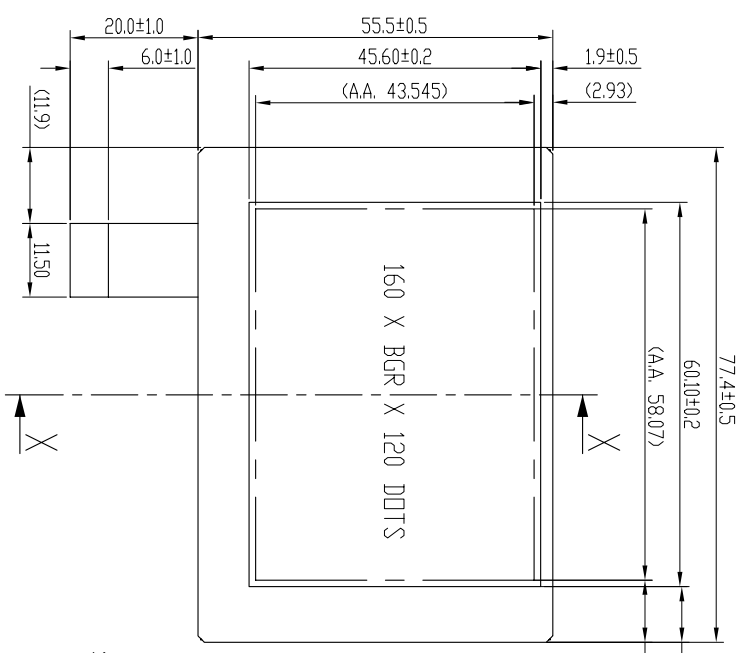
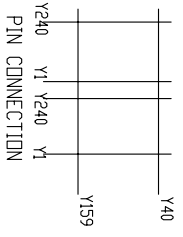


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PIN ASSIGNMENT

1	2	3	4	5	6	7	8	9	10	11
VDD	VSS	XCK	FR	LPI	LPE	FLM	/DISPFF	V0	V1	V2
12	13	14	15	16	17	18	19	20	21	22
V3	V4	D0	D1	D2	D3	D4	D5	D6	D7	NC



DISPLAY TYPE	6K, 286+ COLOR STN., -VE, TRANSMISSIVE
DISPLAY RESOLUTION	160 X BGR X 120 DOTS
VIEWING ANGLE	6° D° CLOCK
MUX RATIO AND BIAS RATIO	1/120 DUTY, 1/12 BIAS
LCD DRIVER	ST8024 X 2 (COG) + ST8016 (TAB)
LOGIC VOLTAGE	3V
LCD DRIVING VOLTAGE	TBD
OPERATING TEMPERATURE	0°C TO +50°C
STORAGE TEMPERATURE	-20°C TO +60°C
BACKLIGHT	LED05 WHITE

NOTES:

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



VARRITRONIX LIMITED

TITLE: SPECIFICATION OF MODULE

PROJECT NO: COG-C286MVJ-01

TOLERANCE UNLESS OTHERWISE SPECIFIED:
 X.X ±0.3
 X.XX ±0.1
 DIMENSIONS IN MM ANGULAR ±1°

MATERIAL: N/A FINISH: N/A
 SCALE: DO NOT ON SCALE OVERALL THK: N/A

THIRD ANGLE PROJECTION	
DRAWN: SAMUEL	DATE: 06.02.06
CHECKED: LIU ZHI QIANG	
APPROVED: YL LAW	
ITEM NO.: COG-C286MVJ-01	
DESCRIPTION: COG-C286MVJ-01 (RHS COMPLIANCE)	
FILE NO: COG-C286MVJ-01 R1.DWG/REV: 1	