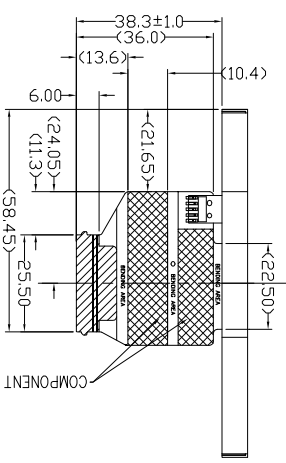
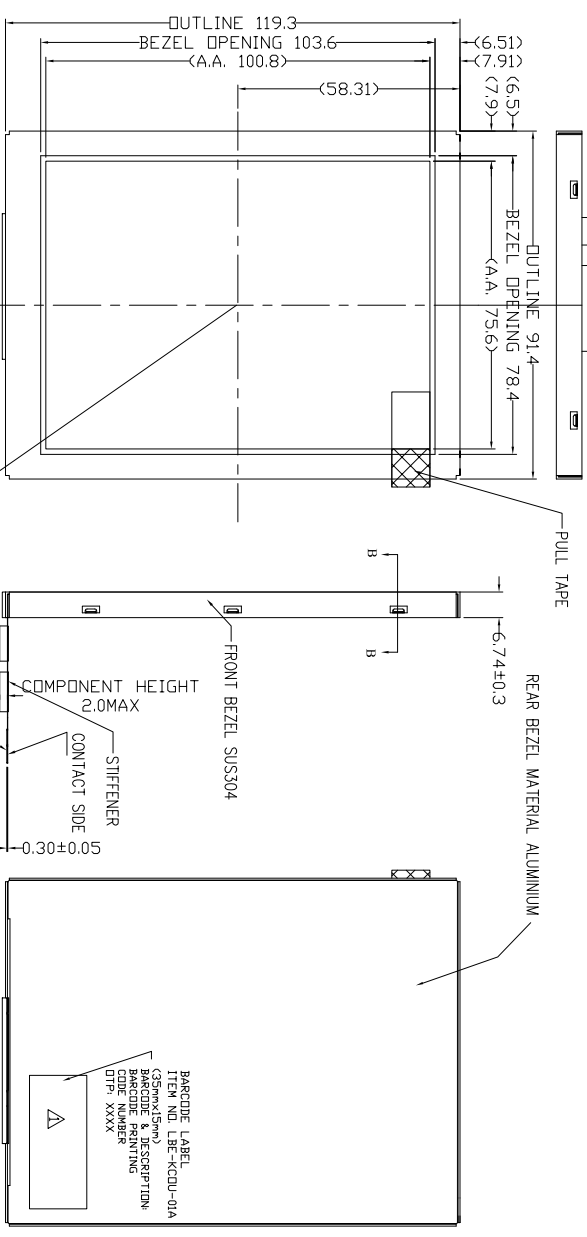
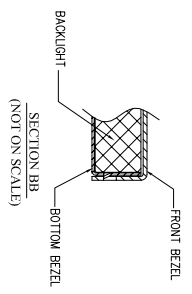
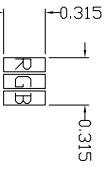
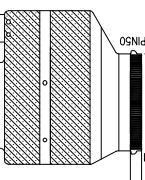
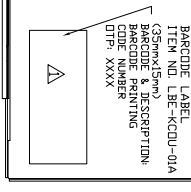


THE DRAWING OR THIS PRINT AND INFORMATION THEREON ARE PROPRIETARY TO VARRITRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARRITRONIX.

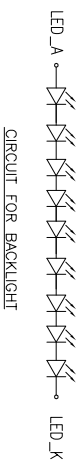
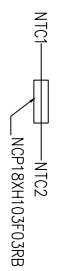
P0.5X(C50-1)
 PV=0.30TY
 =24.50



1	GND	2	VD	3	HD	4	ENAB	5	GND	6	CLK	7	GND	8	R5	9	R4	10	R3
11	R2	12	GND	13	R1	14	R0	15	G5	16	G4	17	GND	18	G3	19	G2	20	G1
21	G0	22	GND	23	B5	24	B4	25	B3	26	B2	27	GND	28	B1	29	B0	30	GND
31	SDO	32	SDI	33	DINC SCL	34	NC5	35	VCC	36	VCI	37	GND	38	NC	39	NC	40	NC
41	NC	42	NTC2	43	NTC1	44	GND	45	LED_K	46	NC	47	LED_A	48	NC	49	NC	50	GND



ISSUE	AMENDMENT	DATE
1	Adding Bar Code Label	1106.07



DISPLAY TYPE	5.0" TRANSMISSIVE, 262K COLOURS TFT
DISPLAY RESOLUTION	240 X RGB X 320
DISPLAY MODE	NORMALLY BLACK
INPUT VOLTAGE (VCC)	3.3V
OPERATING TEMPERATURE	-20°C to 70°C
STORAGE TEMPERATURE	-30°C to 80°C
BACKLIGHT	TYPE: WHITE LED DRIVING CONDITION: 950mA@31.5V(TYP) LUMINANCE ON MODULE SURFACE (CD/M2): 459(TYP) 75%

VARRITRONIX

VARRITRONIX LIMITED

TITLE: LCM Specification	
PROJECT NO: COG-T500F2080	
CUSTOMER REF: IN	
TOLERANCE UNLESS OTHERWISE SPECIFIED:	XX ±0.3 XXX ±0.1 DIMENSIONS IN MM ANGL AR ± 1°
MATERIAL: N/A	FINISH: N/A
SCALE: 300 NOT ON SCALE	OVERALL THK: N/A
THIRD ANGLE PROJECTION	
DRAWN: Jackson Tang	DATE: 11.02.01
CHECKED: Y.M. Chan	
APPROVED: Leo Chow	
ITEM NO.: COG-T500F2080-Y1	
DESCRIPTION: COG-T500F2080-Y1 SPEC	
FILE NO: COG-T500F2080-Y1	REV: 1
SHEET 1	OF 1

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