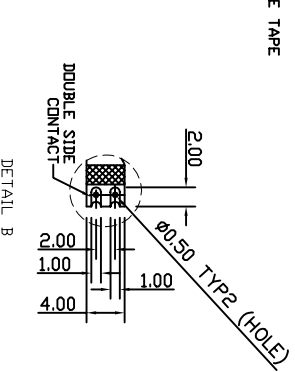
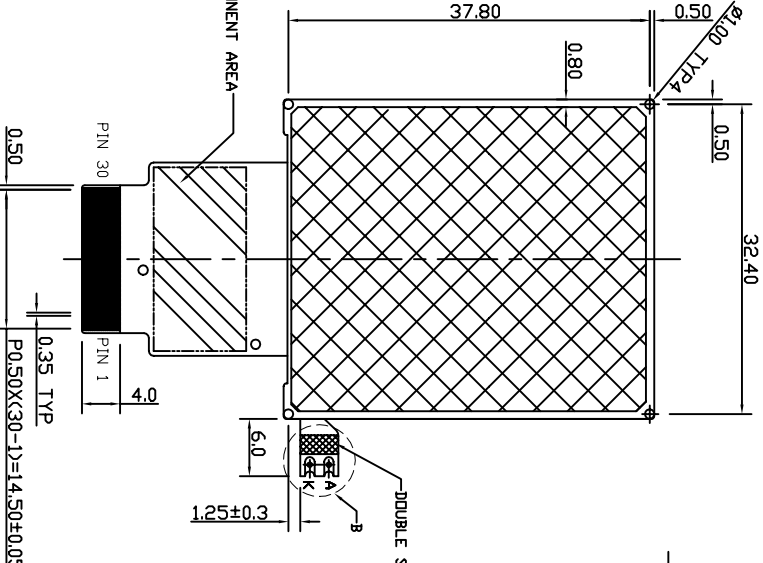
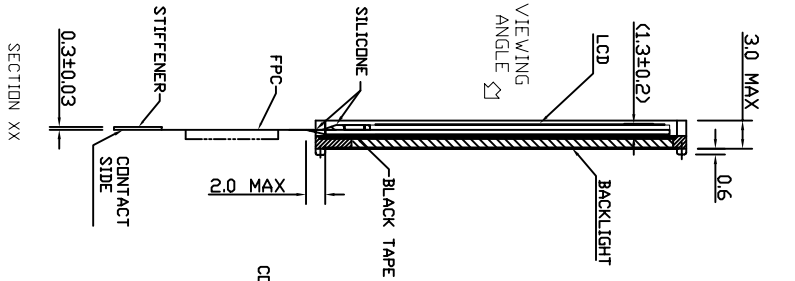
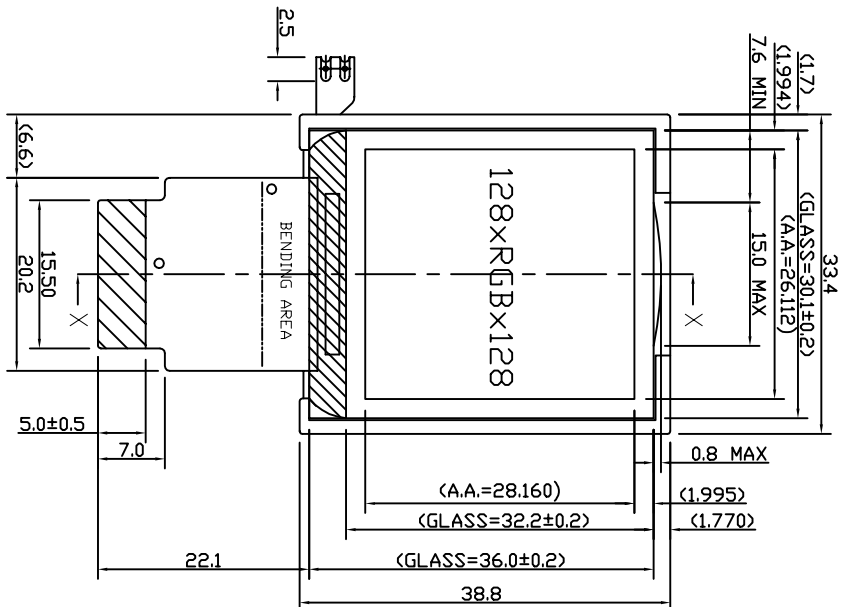


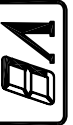
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO VARTTRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARTTRONIX.



DISPLAY TYPE	1.5" TFT, +VE, TRANSMISSIVE, 65K COLORS
DISPLAY RESOLUTION	128 X RGB X 128 DOTS
VIEWING ANGLE	12 O' CLOCK
MUX RATIO AND BIAS RATIO	1/128 DUTY
LCD CONTROLLER/DRIVER	TL1771
LOGIC VOLTAGE	3.0V
LCD DRIVING VOLTAGE	TBD
OPERATION TEMPERATURE	-20C to +70C
STORAGE TEMPERATURE	-30C to +80C
BACKLIGHT	TBD

PIN ASSIGNMENT	
1	2
VCC	VCC
16	17
DB7	DB8
3	4
IOVCC	RDB
18	19
DB9	DB10
5	6
RESETB	RS
20	21
DB11	DB12
7	8
CSB	WRB
22	23
DB13	DB14
9	10
DB0	DB1
24	25
DB15	DB16
11	12
DB2	DB3
26	27
DB17	GND
13	14
DB4	DB5
28	29
GND	IN1
15	16
DB6	DB7
30	IN0

- NOTES:
- SPECIAL CHARACTERISTIC
  - SAFETY CHARACTERISTIC
  - CRITICAL DIMENSION
  - REFERENCE DIMENSION



VARTTRONIX LIMITED

ISSUE	AMENDMENT	DATE

TITLE: SPECIFICATION OF MODULE	
PROJECT NO: COG-T150MHG-03	
CUSTOMER REF:	
TOLERANCE UNLESS OTHERWISE SPECIFIED:	XX ±0.3 XXX ±0.1 ANGULAR ±1°
MATERIAL: N/A	FINISH: N/A
SCALE: DO NOT IN SCALE OVERALL THK: N/A	
THIRD ANGLE PROJECTION	
DRAWN: HENRY LAU	DATE: 06.02.03
CHECKED: KENNY KWIK	
APPROVED: K.P.H	
ITEM NO.: COG-T150MHG-03	
DESCRIPTION: COG-T150MHG-03	
FILE NO: COG-T150MHG-03	REV: 0
SHEET 1	OF 1