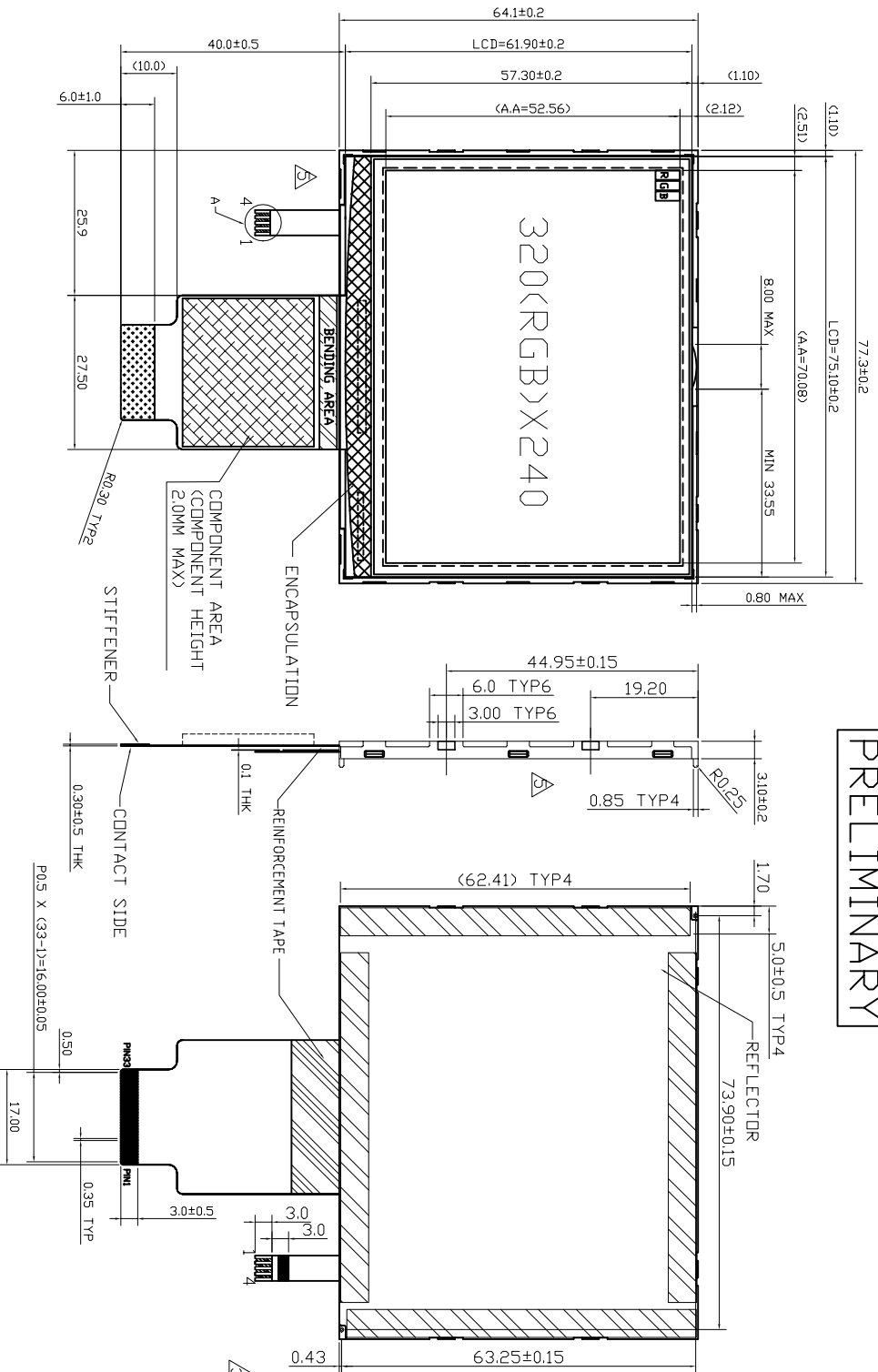
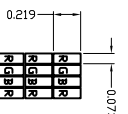
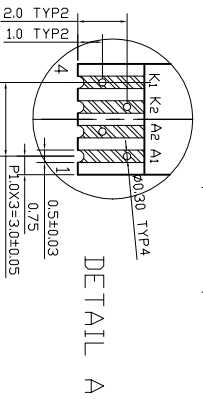


THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO VARTTRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARTTRONIX.

PRELIMINARY



PIN NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
SYMBOL	V	DEN	HSYNC	HSYNC	DOTCLK	DM	DO1	DO2	DO3	DO4	DO5	DO6	DO7	DI0	DI1	DI2	VCC
D13	D14	D15	D16	D17	D20	D21	D22	D23	D24	D25	D26	D27	RST	GND			



(DOT SIZE FOR CUSTOMER REFERENCE ONLY)

ISSUE	AMENDMENT	DATE
1	UPDATE PIN ASSIGNMENT	05-09-16
2	CHANGE FPC DESIGN & UPDATE DIMENSION	05-09-30
3	UPDATE DRAWING	05-10-17
4	UPDATE PIN ASSIGNMENT	05-12-29
5	UPDATE DRAWING	06.02.21

DISP. AV TYPE	3.5" TFT, +VE, TRANSMISSIVE, 16M COLORS
DISP. AV RESOLUTION	320 X RGB X 240 DOTS
VIEWING ANGLE	6.0° CLOCK
MUX RATIO AND BIAS RATIO	1/240 DUTY
LCD CONTROLLER DRIVER	HX8218-A, HX8615-A
LOGIC VOLTAGE	3.0V
LCD DRIVING VOLTAGE	TBD
OPERATION TEMPERATURE	-20°C to +70°C
STORAGE TEMPERATURE	-30°C to +80°C
TYPE	LED02
COLOR	WHITE (USE 6LEDS)
WAVELENGTH	TBD
DRIVING VOLTAGE	-10V
LUMINANCE (CD/M2)	TBD
CONTRAST RATIO	TBD
VIEWING ANGLE	TBD
REMARKS	

TITLE: LCM Module Specification
PROJECT NO: T350MHQ

CUSTOMER REF:

TOLERANCE UNLESS OTHERWISE SPECIFIED:	X.X ±0.3
DIMENSIONS IN MM	X.XX ±0.1
MATERIAL:	FINISH: N/A
SCALE: DO NOT IN SCALE	OVERALL THK: N/A

THIRD ANGLE PROJECTION	NAME	SIGN	DATE
DRAWN:	CHAN KAM FAI		06.02.21
CHECKED:	KENNY KWOK		
APPROVED:	K.P.HO		
ITEM NO.:	CDG-T350MHQ-03		
DESCRIPTION:	CDG-T350MHQ-03		
FILE NO.:	CDG-T350MHQ-03	REV: 5	

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



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SHEET	1	OF	1
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