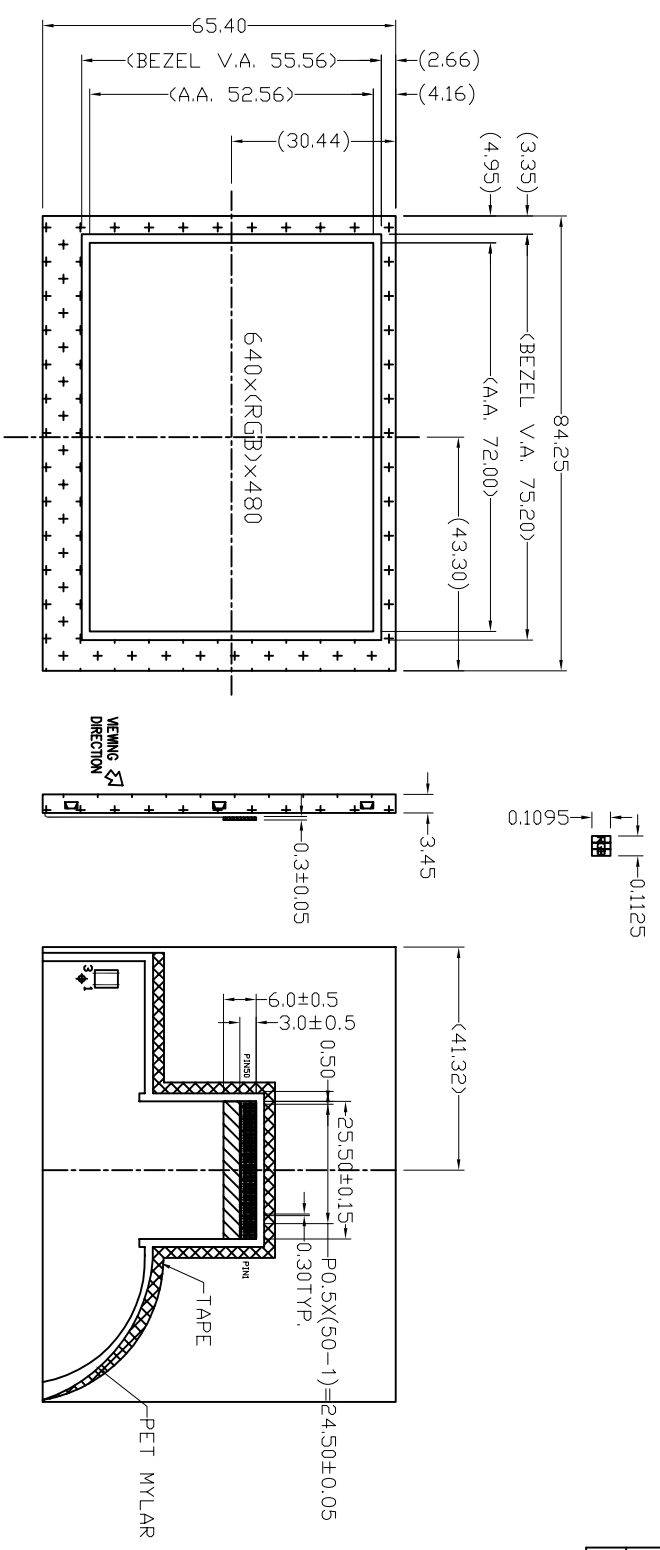


THE DRAWING IN THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO VARRITRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARRITRONIX.

<R,G,B SIZE FOR CUSTOMER REFERENCE ONLY>



PRELIMINARY

| ISSUE | AMENDMENT | DATE |
|-------|-----------|------|
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|------|------|------|------|-----|-----|-----|------|------|-----|------|------|-----|------|-------|-------|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| DIO1 | VSS2 | VDD1 | CLK | R/L | RO | R1 | R2 | R3 | R4 | R5 | VSS2 | G0 | G1 | G2 | G3 | G4 |
| 18 | B0 | B1 | B2 | B3 | B4 | B5 | LD | REV | POL | DIO2 | VSS2 | V3 | V5 | V7 | V8 | V10 |
| 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | |
| V12 | VSS2 | VDD2 | VCOM | OE | U/D | CKV | STVU | STVD | VGG | VSS1 | VCC | VEE | VLED | GLED2 | GLED1 | |

| | |
|--------------------------|---|
| DISPLAY TYPE | 3.5" TFT, 262K Color, Transmissive |
| DISPLAY RESOLUTION | 640 x RGB x 480 |
| Surface Treatment | Anti Glare |
| VIEWING ANGLE | 6 o'clock |
| MUX RATIO AND BIAS LEVEL | 1/480 DUTY |
| LCD CONTROLLER/DRIVER | PVI-2002A |
| LOGIC VOLTAGE | 3.3V |
| OPERATING TEMPERATURE | -20 to +70 Deg |
| STORAGE TEMPERATURE | -20 to +70 Deg |
| Backlight | Color: WHITE |
| | Driving Voltage: 9.6V |
| | Type: LED |
| | Luminance (cd/m ²): Min: -- |
| | (on the backlight surface) Typ: TBD |
| | Max: -- |

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|--|
| TITLE: ICM Module Specification |
| PROJECT NO: TLM-T350MPV-01 |
| CUSTOMER REF: |
| TOLERANCE UNLESS OTHERWISE SPECIFIED: X.X ±0.3 |
| DIMENSIONS IN MM: X.XX ±0.1 |
| MATERIAL: N/A |
| SCALE: 300 INCH IN SCALE OVERALL THK: N/A |
| THIRD ANGLE PROJECTION |
| DRAWN: CHAN KAM FAI |
| CHECKED: I I I I I |
| APPROVED: |
| ITEM NO.: TLM-T350MPV-01 |

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



VARRITRONIX LIMITED

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|--|
| DESCRIPTION: |
| FILE NO.: MDDULE TLM-T350MPV-01 REV: 0 |
| SHEET 1 OF 1 |