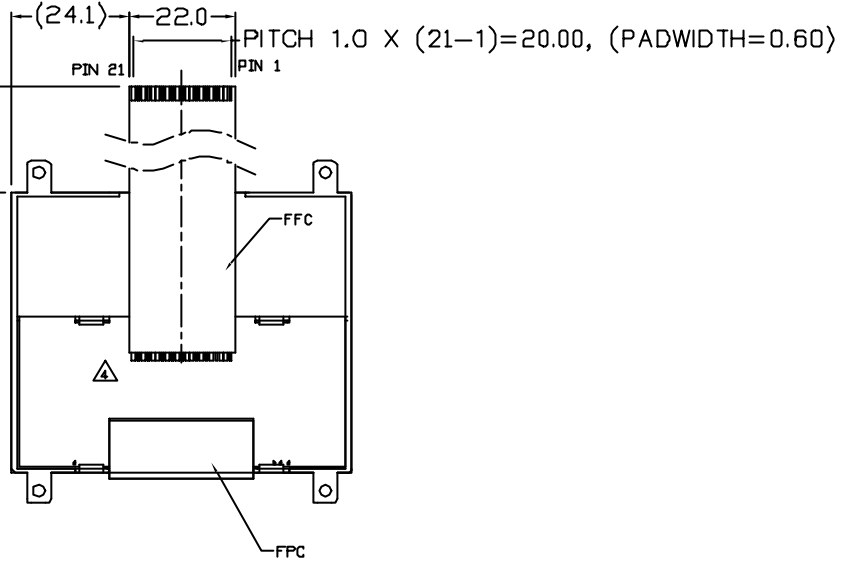
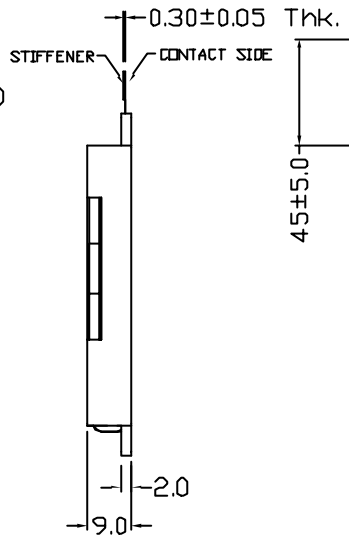
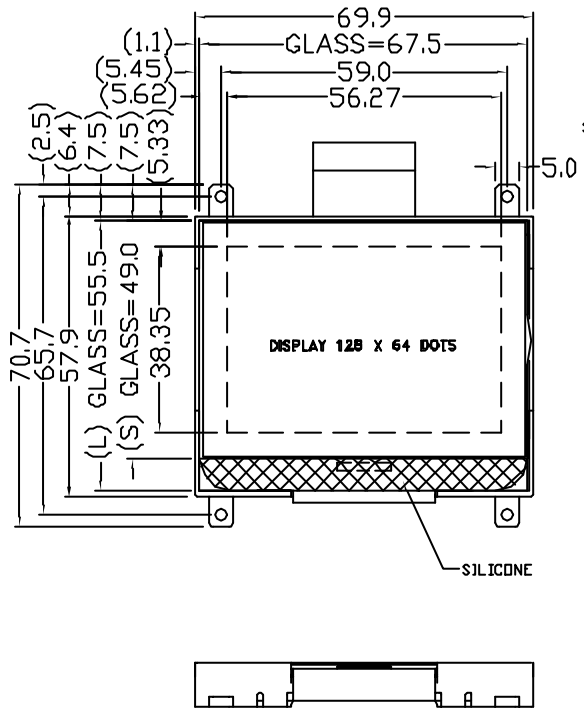
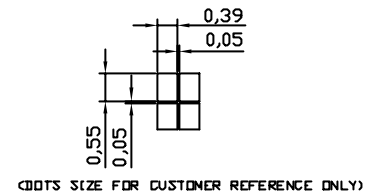


| ISSUE | AMENDMENT | DATE |
|-------|-----------|------|
|       |           |      |
|       |           |      |
|       |           |      |
|       |           |      |
|       |           |      |



|                          |                               |
|--------------------------|-------------------------------|
| Display Type             | FSTN, B&W, +VE, TRANSFLECTIVE |
| Display Resolution       | 128 X 64 DOTS                 |
| Viewing Angle            | 6 O'CLOCK                     |
| Mux ratio and bias level | 1/65 DUTY, 1/9 BIAS           |
| LCD Controller/Driver    | SED1565                       |
| Logic Voltage            | 5V                            |
| LCD Driving Voltage      | TBD                           |
| Operation Temperature    | -20°C to 70°C                 |
| Storage Temperature      | -30°C to 80°C                 |
| Backlight                | LED02, 7 COLOR                |

|             |     |     |    |     |     |     |    |      |     |     |     |     |     |     |     |     |     |      |       |       |       |
|-------------|-----|-----|----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|-------|
| PIN         | 1   | 2   | 3  | 4   | 5   | 6   | 7  | 8    | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18   | 19    | 20    | 21    |
| DESCRIPTION | VSS | VDD | V0 | /WR | /RD | /CS | A0 | /RST | DB0 | DB1 | DB2 | DB3 | DB4 | DB5 | DB6 | DB7 | P/S | LED+ | LED-R | LED-G | LED-B |

NOTE 1  
1. <> : SPECIAL CHARACTERISTIC  
2. + : SAFETY CHARACTERISTIC  
3. ▽ : CRITICAL DIMENSION  
4. ( ) : REFERENCE DIMENSION



**TITLE: MODULE SPECIFICATION**

**PROJECT NO: CDG-VP12864**

TOLERANCE UNLESS OTHERWISE SPECIFIED: LINEAR : X.X ±0.3, X.XX ±0.1

SCALE: NOT TO SCALE

THIRD ANGLE PROJECTION

|          | NAME          | SIGN | DATE     |
|----------|---------------|------|----------|
| DRAWN    | WU ZHENG DAO  |      | 02-10-30 |
| CHECKED  | YING HAK YUNG |      |          |
| APPROVED | DERRICK TAN   |      |          |

ITEM NO. CDG-VP12864-01

DESCRIPTION: CDG-VP12864-01

DWG NO: CDG-VP12864-01

SHEET 1 OF 1