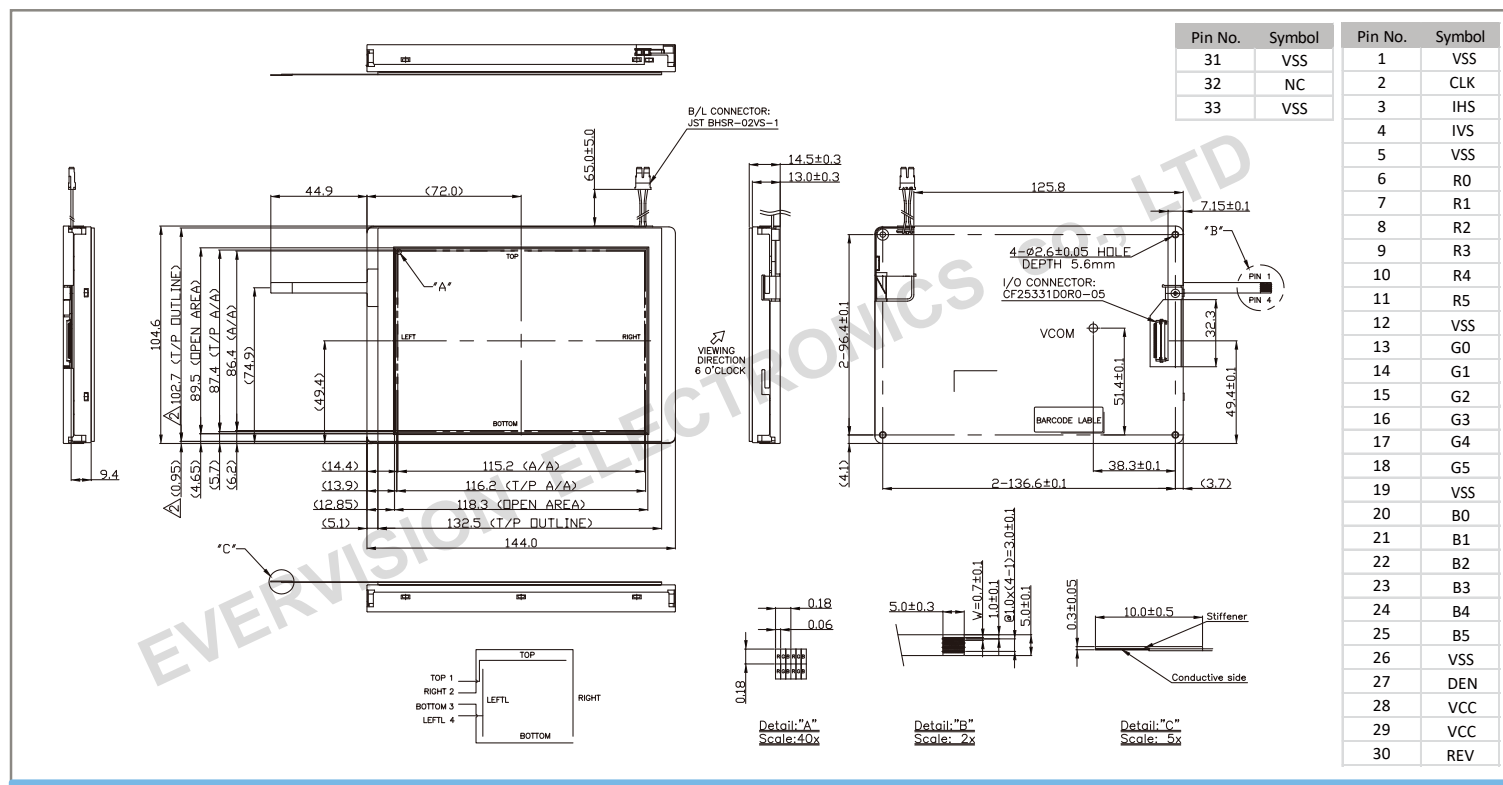
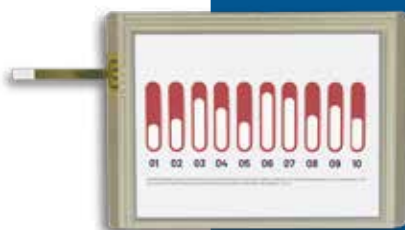
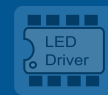




### Feature



- 5.7 inches Color TFT
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 290 nits (Typ.)
- Touch Panel : Resistive
- Top -20~70°C ; Tst -30~80°C



### Mechanical Data

| Item              | Specifications       | Unit |
|-------------------|----------------------|------|
| Outline Dimension | 144.0 x 104.6 x 14.5 | mm   |
| Display Format    | 640RGB x 480         | dot  |
| Active Area       | 115.2 x 86.4         | mm   |
| Pixel Pitch       | 0.180 x 0.180        | mm   |

### Electrical Characteristics (Operating conditions)

| Item           | Symbol | Min | Typ | Max | Unit |
|----------------|--------|-----|-----|-----|------|
| Supply Voltage | VCC    | 3.0 | 3.3 | 3.6 | V    |

### Electrical Characteristics (B/L driving conditions)

| Item        | Symbol | Min | Typ | Max | Unit |
|-------------|--------|-----|-----|-----|------|
| B/L Voltage | VB     | -   | 9.9 | -   | V    |
| B/L Current | IB     | -   | 140 | -   | mA   |