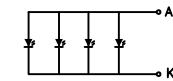
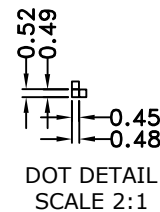
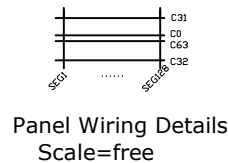
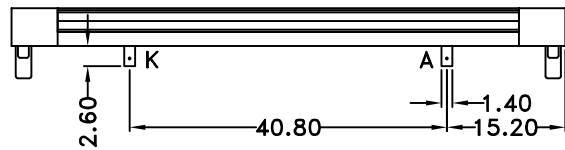


| PIN | NAME |
|------|-------|
| 1 | NC |
| 2 | NC |
| 3 | CS1 |
| 4 | RES |
| 5 | A0 |
| 6 | WR |
| 7 | RD |
| 8~15 | D0~D7 |
| 16 | VDD |
| 17 | VSS |
| 18 | VOUT |
| 19 | C3+ |
| 20 | C1- |
| 21 | C1+ |
| 22 | C2+ |
| 23 | C2- |
| 24 | NC |
| 25 | V1 |
| 26 | V2 |
| 27 | V3 |
| 28 | V4 |
| 29 | V0 |
| 30 | VR |
| 31 | NC |
| 32 | C86 |
| 33 | PS |
| 34 | NC |
| 35 | IRS |
| 36 | NC |



| | | | |
|-----------------------|-----------------------------|------------------|-----------------------|
| *1. LCD Display Type | FSTN,Transflective,Positive | | |
| *2. Viewing Direction | 6H | *6. Storage Temp | -30°C~80°C |
| *3. LCD Driver Mode | 1/64Duty,1/9Bias | *7. Driver IC | ST7565R |
| *4. Operating Voltage | 3.3V | *8. Backlight | WHITE VF=3.0V If=60mA |
| *5. Operating Temp | -20°C~70°C | *9. ROHS | |

| HOT DISPLAY | | | |
|---------------------------------------|---------|------------------|--|
| Dwg Title: HTG12864-124-31W-36C05-V01 | | | |
| Dwg No: | | Ver: A/0 | |
| Scale 1:1 | Unit mm | Tol. ±0.3 | |
| Drawn | Checked | Date: 2023-04-23 | |