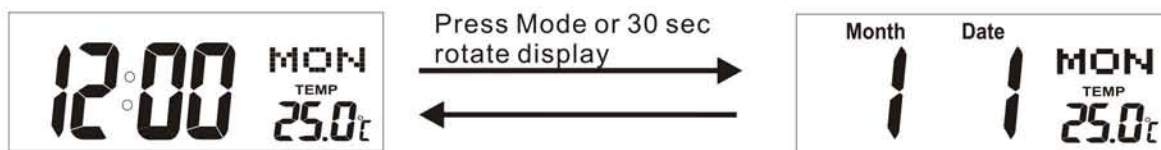


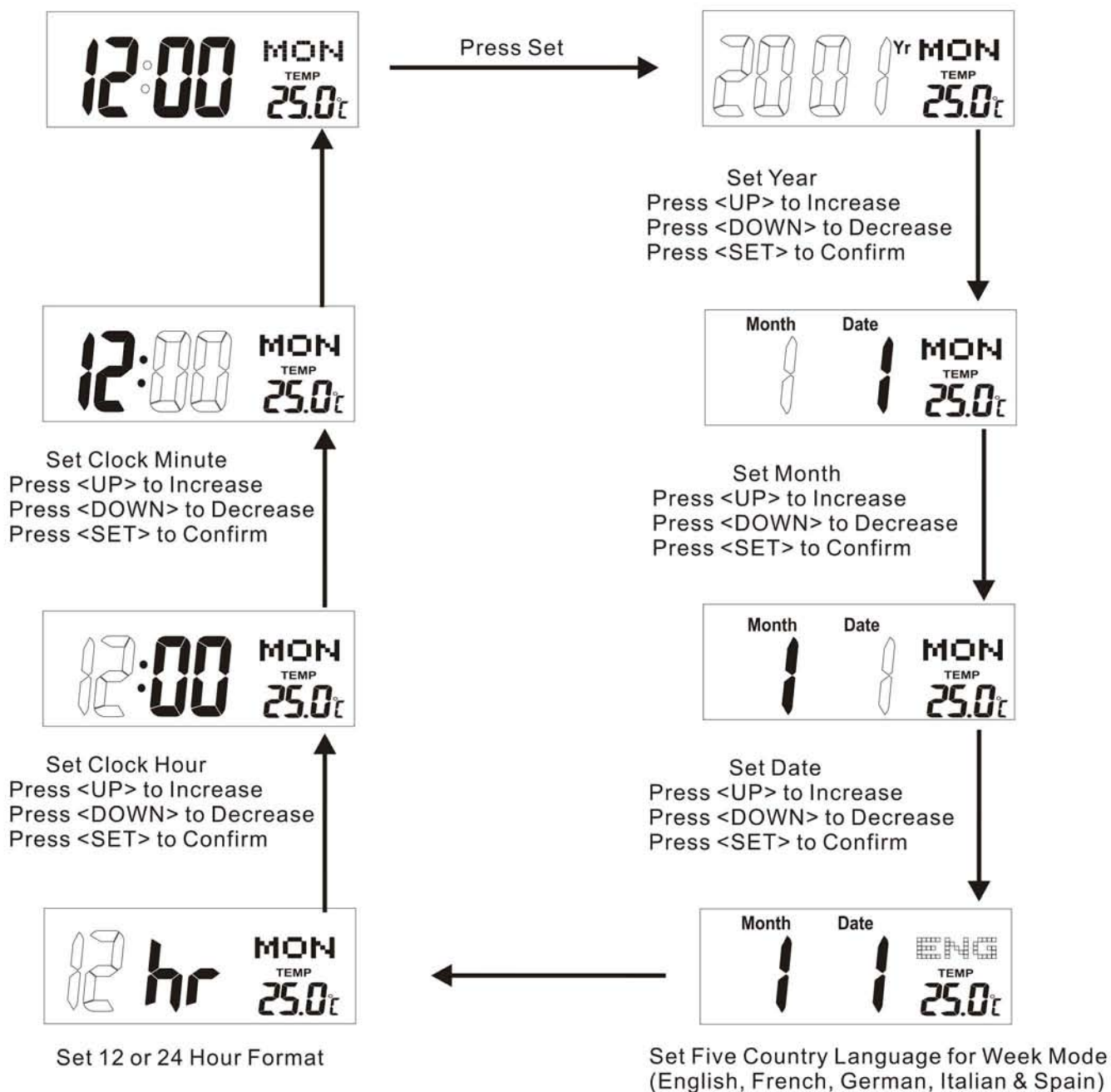
A) FEATURES

- 1) 1.5V Operate
- 2) Low Power Consumption
- 3) 4-digit LCD Calendar Clock With Temperature
Selectable for 12 or 24 Hour Format
Selectable for degC or degF Format
- 4) Date Display (Month / Date / Week)
- 5) Year Range is 1940-2099 (Default is 2001yr)
Auto Adjust Week
- 6) Measuring Temperature Range:-9 degC ~+70 degC or
+15.8degF ~+158degF
- 7) Temperature Display Resolution :0.1 degC
- 8) Accuracy :+/- 1 degC
- 9) Soldering Option for 30 sec Rotate Display or Fixed Display

B) OPERATION MODES

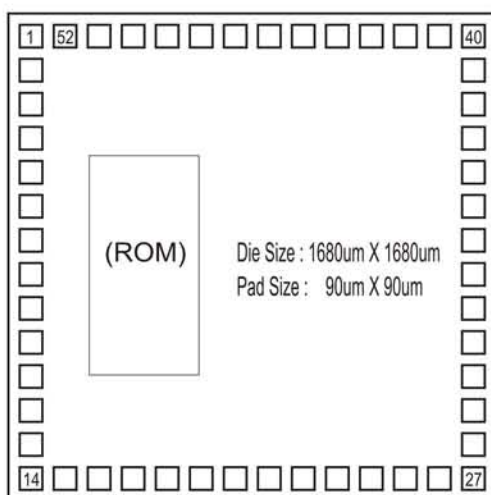


C) SETTING PROCEDURES



DL6030

英文年月日温度时钟



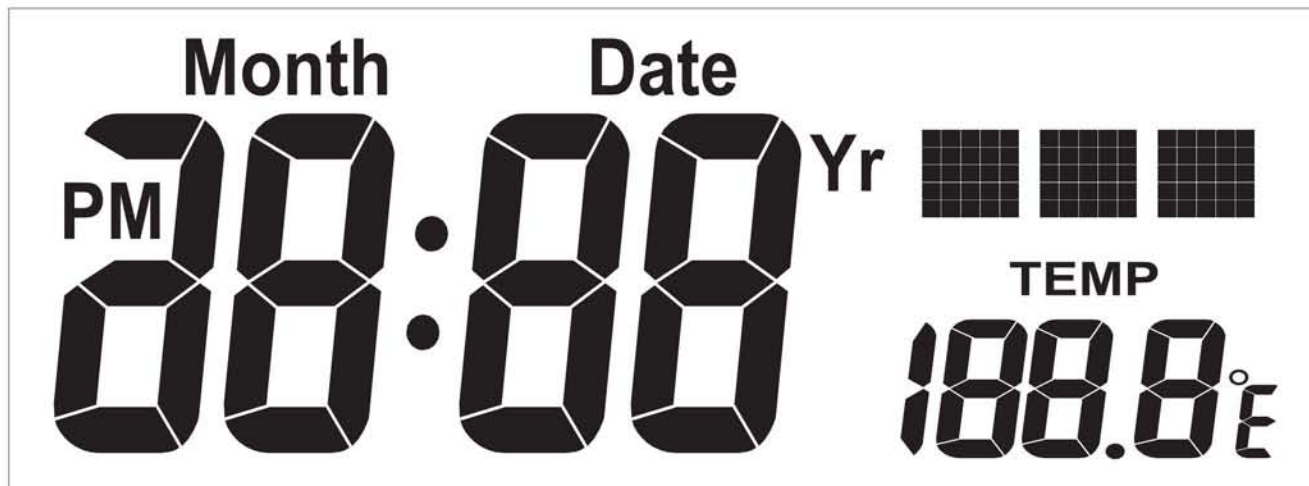
SUBSTRATE SHOULD BE CONNECTED TO GND

PIN ASSIGNMENT

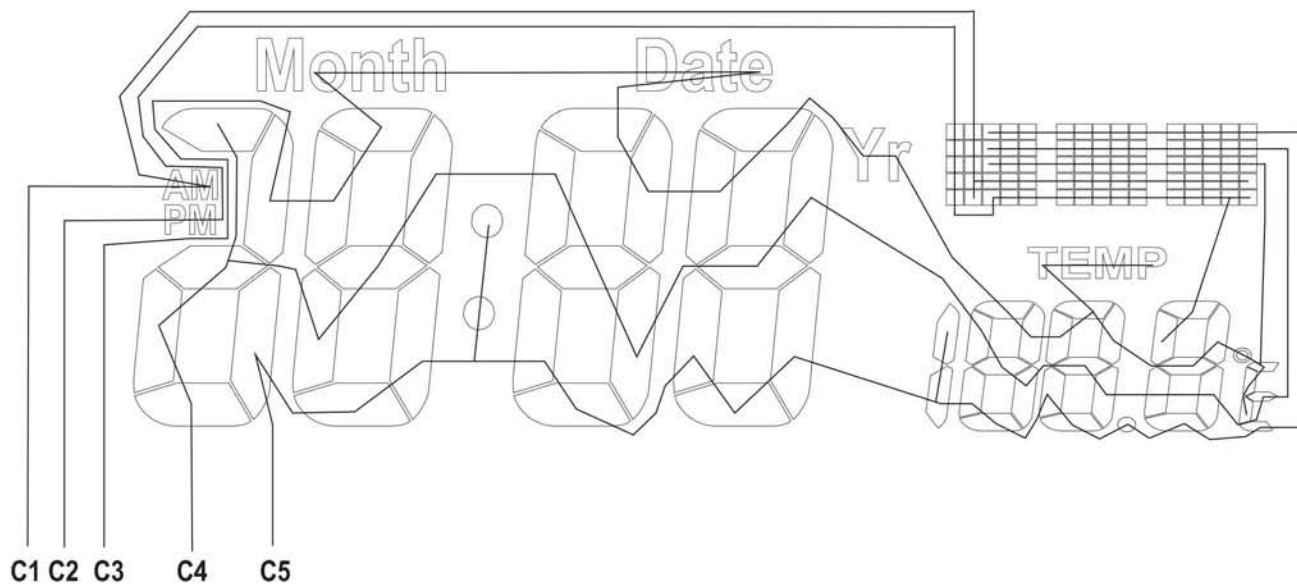
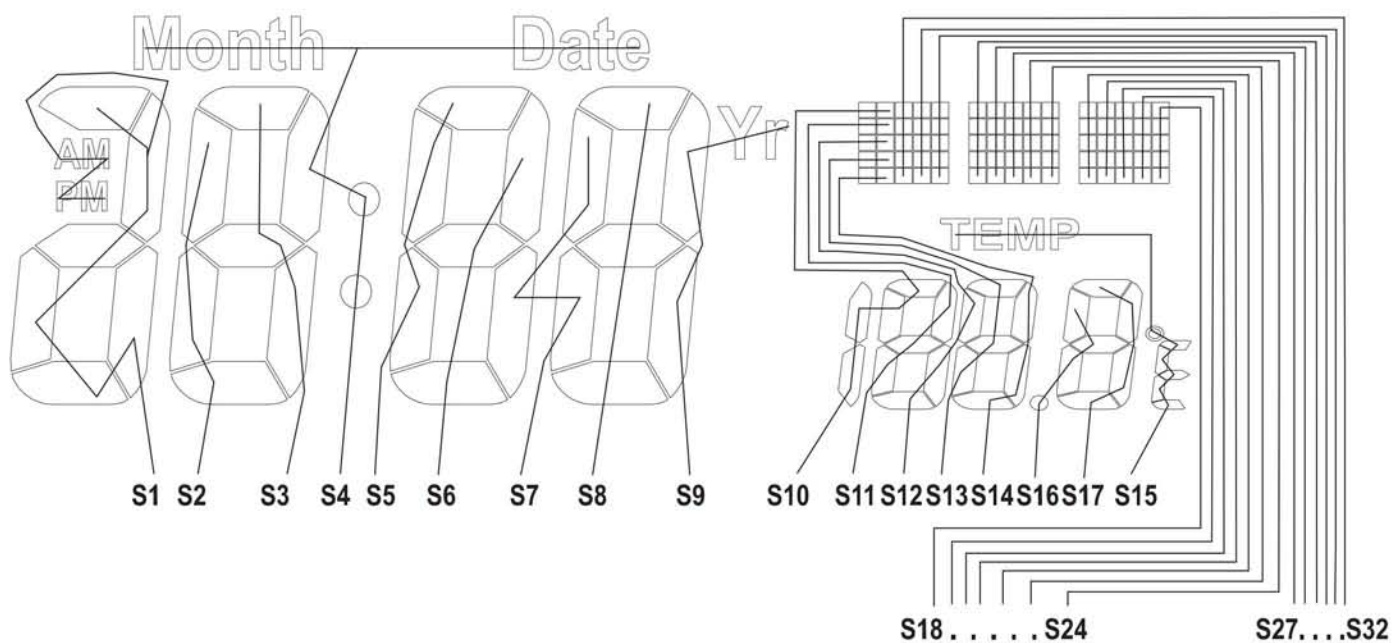
| NO | NAME | X | Y | NO | NAME | X | Y |
|----|-------|--------|--------|----|-------|--------|--------|
| 1 | BAK | 77.5 | 1602.5 | 27 | SEG13 | 1602.5 | 77.5 |
| 2 | XIN | 77.5 | 1472.5 | 28 | SEG14 | 1602.5 | 207.5 |
| 3 | XOUT | 77.5 | 1357.5 | 29 | SEG15 | 1602.5 | 322.5 |
| 4 | GND | 77.5 | 1242.5 | 30 | SEG16 | 1602.5 | 437.5 |
| 5 | VDD1 | 77.5 | 1127.5 | 31 | SEG17 | 1602.5 | 552.5 |
| 6 | VDD2 | 77.5 | 1012.5 | 32 | SEG18 | 1602.5 | 667.5 |
| 7 | VDD3 | 77.5 | 897.5 | 33 | SEG19 | 1602.5 | 782.5 |
| 8 | CUP1 | 77.5 | 782.5 | 34 | SEG20 | 1602.5 | 897.5 |
| 9 | CUP2 | 77.5 | 667.5 | 35 | SEG21 | 1602.5 | 1012.5 |
| 10 | COM1 | 77.5 | 552.5 | 36 | SEG22 | 1602.5 | 1127.5 |
| 11 | COM2 | 77.5 | 437.5 | 37 | SEG23 | 1602.5 | 1242.5 |
| 12 | COM3 | 77.5 | 322.5 | 38 | SEG24 | 1602.5 | 1357.5 |
| 13 | COM4 | 77.5 | 207.5 | 39 | IOA2 | 1602.5 | 1472.5 |
| 14 | COM5 | 77.5 | 77.5 | 40 | IOA3 | 1602.5 | 1602.5 |
| 15 | SEG1 | 207.5 | 77.5 | 41 | SEG27 | 1472.5 | 1602.5 |
| 16 | SEG2 | 322.5 | 77.5 | 42 | SEG28 | 1357.5 | 1602.5 |
| 17 | SEG3 | 437.5 | 77.5 | 43 | SEG29 | 1242.5 | 1602.5 |
| 18 | SEG4 | 552.5 | 77.5 | 44 | SEG30 | 1127.5 | 1602.5 |
| 19 | SEG5 | 667.5 | 77.5 | 45 | SEG31 | 1012.5 | 1602.5 |
| 20 | SEG6 | 782.5 | 77.5 | 46 | SEG32 | 897.5 | 1602.5 |
| 21 | SEG7 | 897.5 | 77.5 | 47 | KI2 | 782.5 | 1602.5 |
| 22 | SEG8 | 1012.5 | 77.5 | 48 | IOC3 | 667.5 | 1602.5 |
| 23 | SEG9 | 1127.5 | 77.5 | 49 | IOC4 | 552.5 | 1602.5 |
| 24 | SEG10 | 1242.5 | 77.5 | 50 | RESET | 437.5 | 1602.5 |
| 25 | SEG11 | 1357.5 | 77.5 | 51 | INT. | 322.5 | 1602.5 |
| 26 | SEG12 | 1472.5 | 77.5 | 52 | N.C. | 207.5 | 1602.5 |

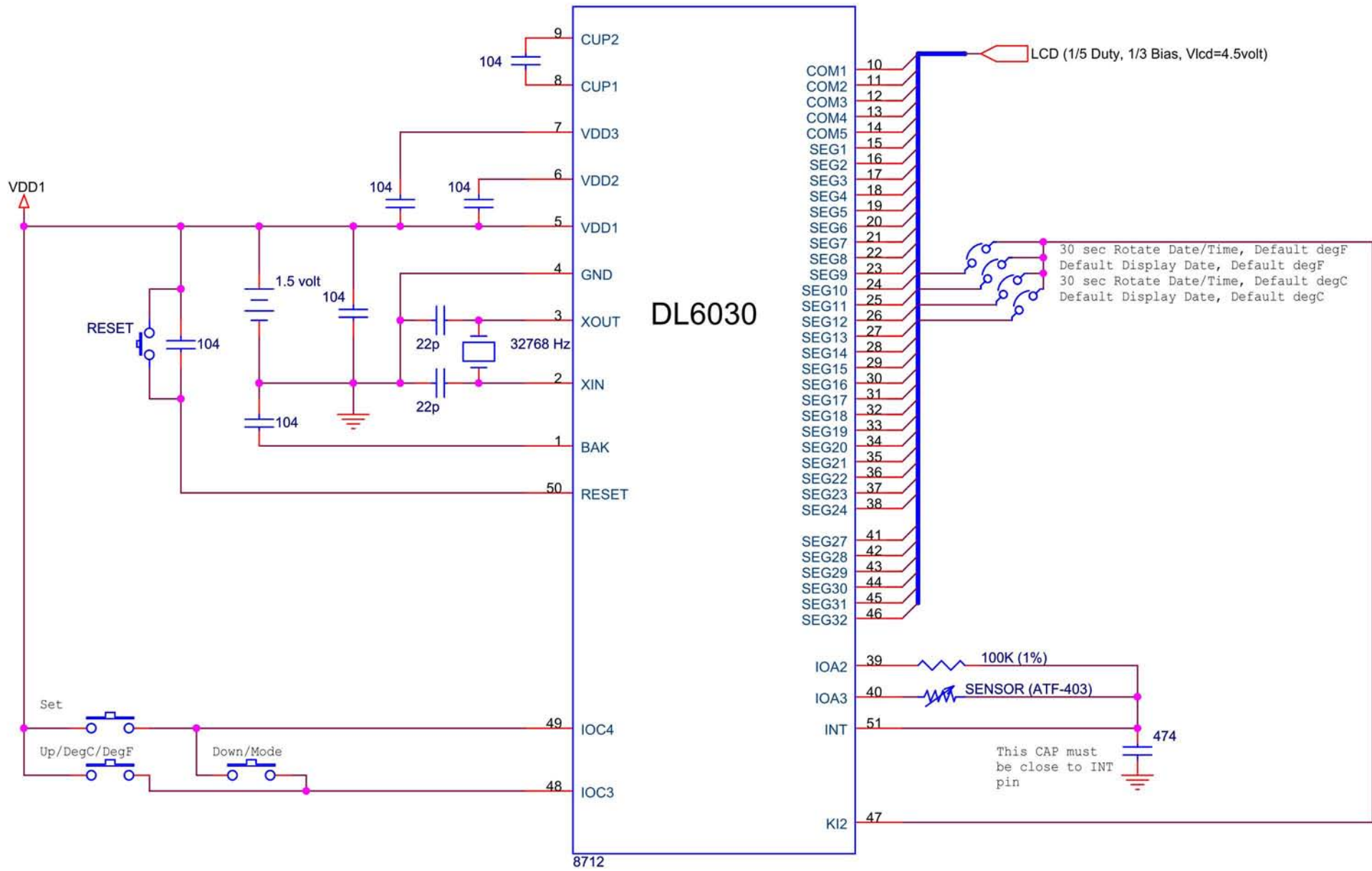
DL6030

英文年月日温度时钟



VLcd4.5v Duty 1/5 Bias 1/3





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| | | |
|--------|-----------------|--------|
| Title | | |
| DL6030 | | |
| Size | Document Number | Rev |
| A | | 1.2 |
| Date: | Sheet | 1 of 1 |