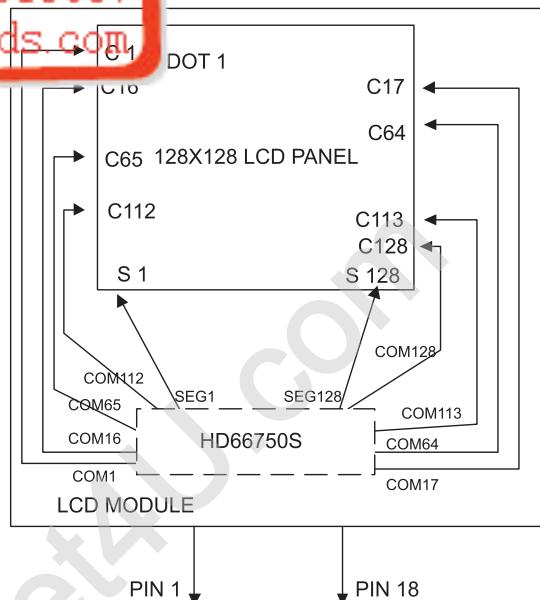


FEATURE

1. Construction : LCD panel and COF.
 2. Display type : FSTN , Transflective, Positive , 6 o'clock view
 3. Controller : HD66750S
 4. Interface for 80 series family MPU.
 5. Extend temperature type, Optional temp. compensation circuit.

BLOCK DIAGRAM

液晶之友 电话: 020-33819057
[Http://www.lcdfriends.com](http://www.lcdfriends.com)

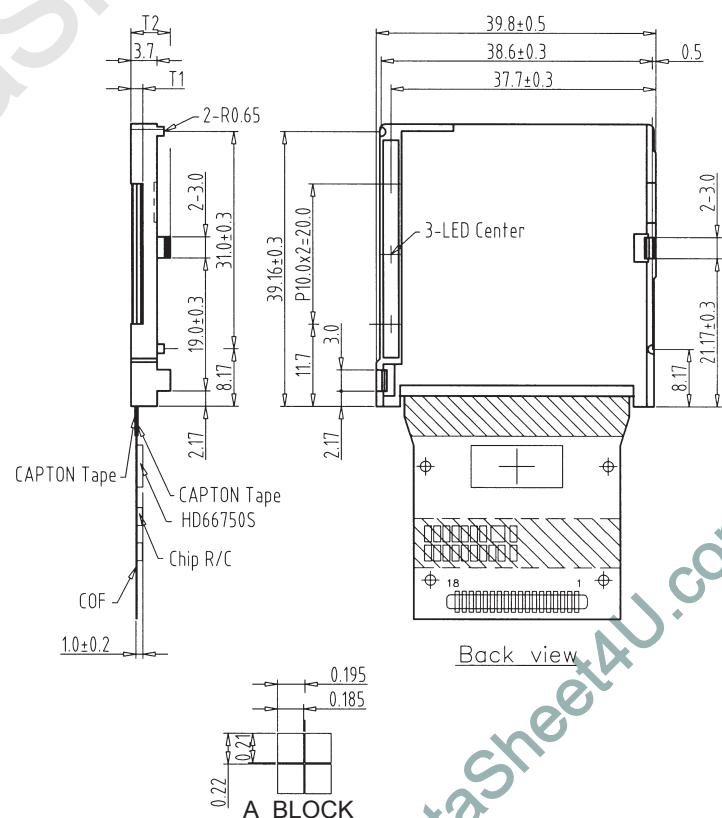
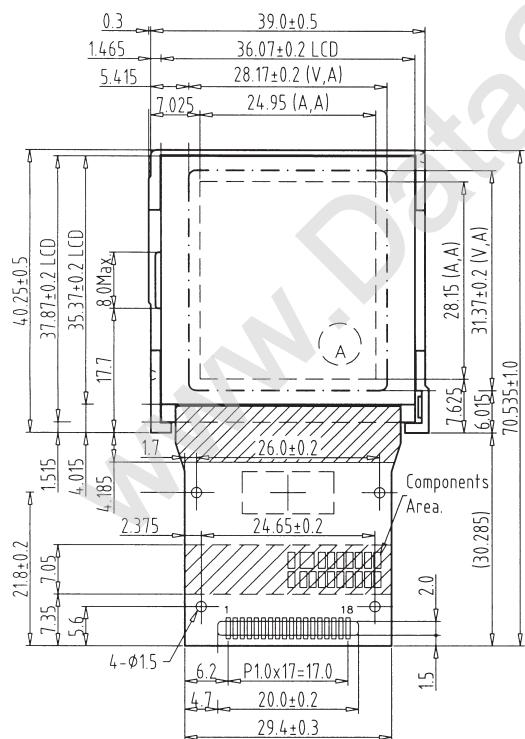


ELECTRICAL CHARACTERISTICS

| Parameter | Symbol | Condition | Typ.Value | Unit. |
|---------------------|--------|-----------|-----------|-------|
| LCD Driving Voltage | VLCD | 25°C | 12.65 | V |
| Supply Current | IDD | VDD=3V | 0.2 | mA |

INTERFACE

| 1 | 2~9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|-------|-------|------|-----|----|-----|-----|-----|-----|----|-------|
| DUMMY | D7-D0 | /RES | CSB | A0 | /WR | /RD | VSS | VDD | ID | DUMMY |



THICKNESS:

| VERSION | T1 | T2 |
|-------------------|-----------|---------|
| EL & NO BACKLIGHT | 1.6 ± 0.3 | x |
| LED BACKLIGHT | 1.7MAX | 5.6±0.3 |