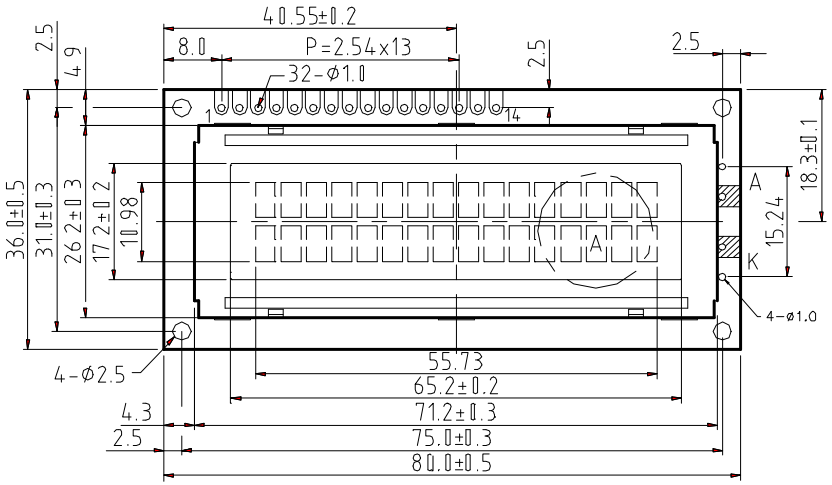
# DVF-16252 16 Characters x 2 lines

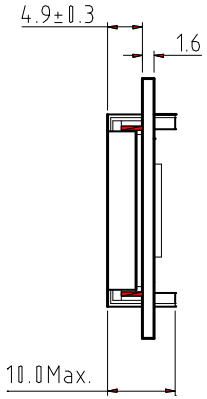
| Mechanical Data | | | Option | | | | | |
|---|---|---|---|---|---|---|---|---|
| Item | Standard Value | Unit | LCD Type | | Backlight Type | | Touch Panel | Built-in Control LSI |
| Module Dimensions | 80.0(W) X 36.0(H) X 10.0 / 14.5 max.(D) | mm | S1 / S2 | • | LED | • | | KS-0066U or Equivalent |
| Viewing Area | 62.5(W) X 16.1(H) | mm | R / F | • | CCFL | | | |
| Dot Size | 0.55(W) X 0.65(H) | mm | H | • | EL | • | | |
| Dot Pitch | 0.60(W) X 0.70(H) | mm | | | | | | |

## Pin Assignment

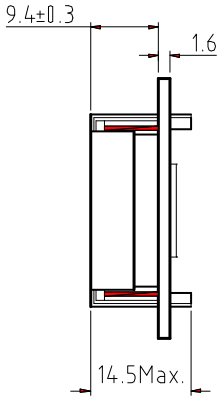
| No. | Symbol | Function | No. | Symbol | Function |
|---|---|---|---|---|---|
| 1 | $V_{ss}$ | GND, 0V | 9 | DB2 | Data Bus Line |
| 2 | $V_{dd}$ | +5V | 10 | DB3 | Data Bus Line |
| 3 | $V_{ee}$ | For LCD Drive | 11 | DB4 | Data Bus Line |
| 4 | RS | Function Select | 12 | DB5 | Data Bus Line |
| 5 | R/W | Read/Write | 13 | DB6 | Data Bus Line |
| 6 | E | Enable Signal | 14 | DB7 | Data Bus Line |
| 7 | DB0 | Data Bus Line | | LEDA | LED Power Supply |
| 8 | DB1 | Data Bus Line | | LEDK | LED Power Supply |

## External Dimensions

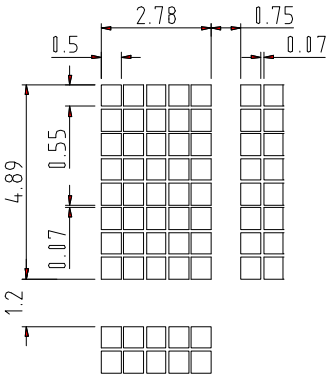



Ref,EL,B/L




LED,B/L




A BLOCK


Tel.: +49 89 89979764
Fax: +49 89 89979765
Email: sales@dst-gmbh.de
Internet: www.dst-gmbh.de