

LCD Control Board

D Series

AD-DA

Storage temperature: -20 ~ 70°C.
Operating temperature: 0 ~ 50°C.



[AD-DA01] VGA, DVI-D



[AD-DA02] VGA, DVI-D, Audio

AD-DB

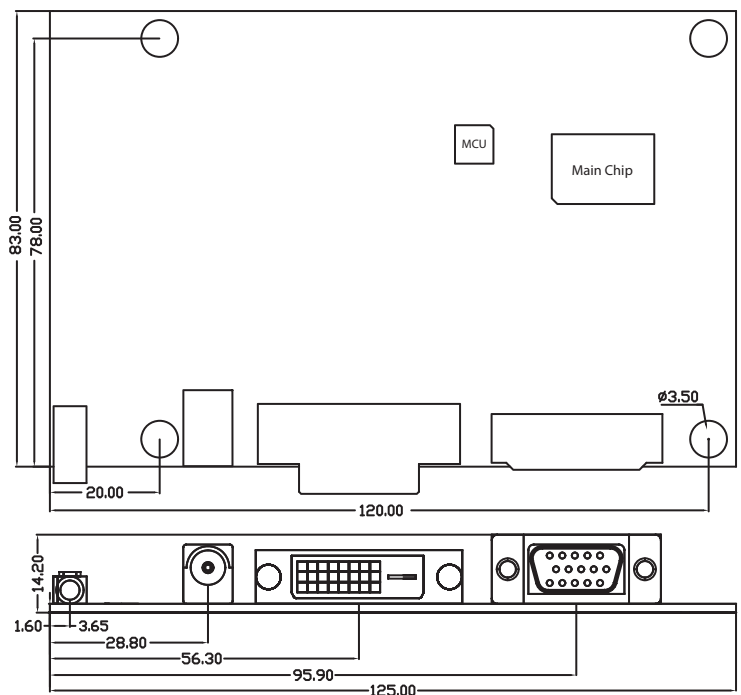
Storage temperature: -40 ~ 85°C.
Operating temperature: -30 ~ 85°C.



[AD-DB02] VGA, DVI-D, Audio

Unit : mm

- Small form factor 125 x 83mm.
- TTL/Dual LVDS interface.
- On-Screen Display control.
- Build-in YUV to RGB color space converter and de-interlace.
- Integrated 8-bit triple-channel 210MHz ADC/PLL.
- On chip brightness, contrast, and gamma correction.
- Auto adjustment for frequency, phase, H/V position and white balance.
- Embedded dual DDC can support DDC1, DDC2B.
- Flexible firmware to meet design for any custom request.
- Support various panel: VGA, SVGA, XGA, SXGA, WSXGA, WSXGA+, UXGA, WUXGA.



*All specifications and photos are subject to change without notice.