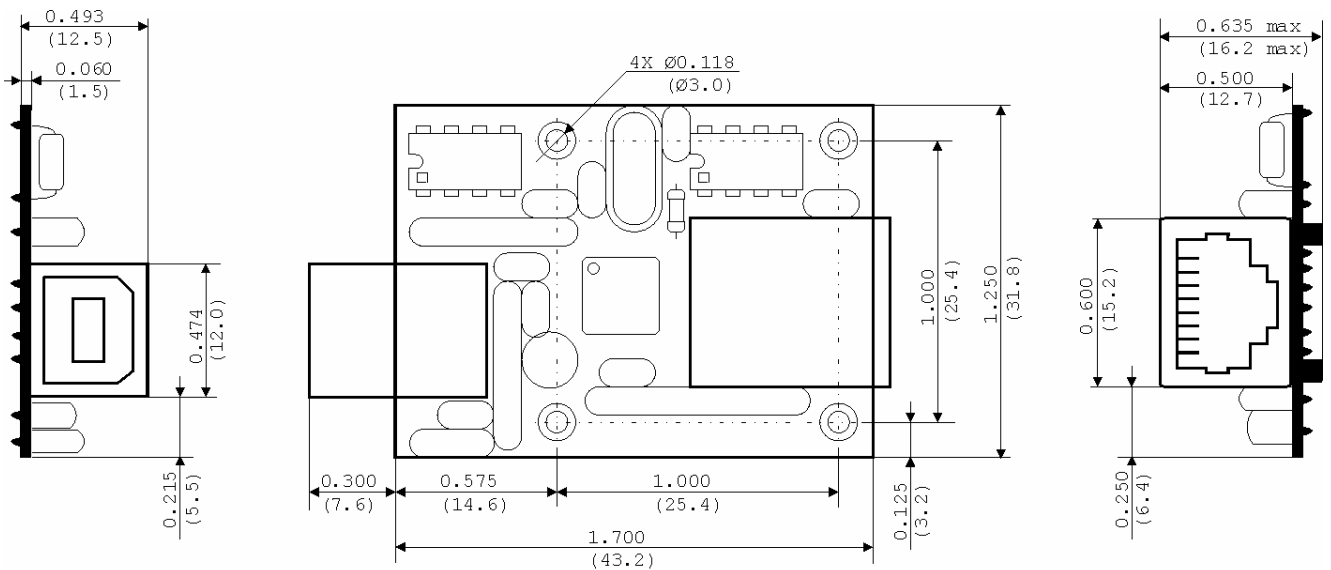


Logosol USB to LDCN NODE Isolated Converter Board LS-831

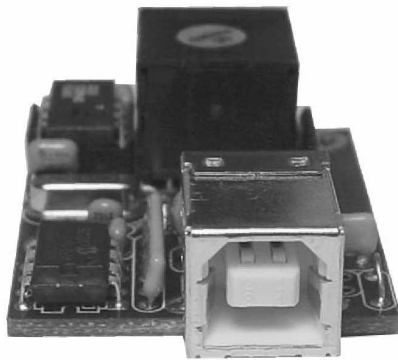
Doc. # 711830006 / Rev. 1.0, 27-Jul-2006

DIMENSIONAL DRAWING

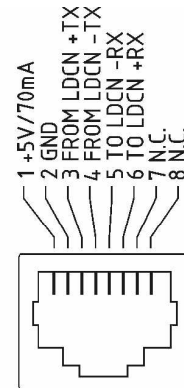
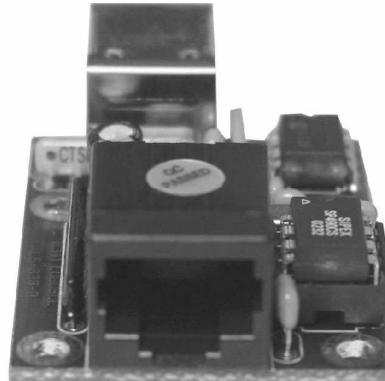


NOTE: All dimensions in inches and (mm)
Tolerances +/- 0.005 (0.1mm)

PINOUT



USB TYPE B CONNECTOR



LDCN CONNECTOR FRONT VIEW

INTERFACING

- The USB cable length between LS-831 and the host should not exceed 16 ft. or 5m.
- The cable length between LS-831 and the first LDCN node should not exceed 100 ft or 30m.
- For software drivers and installation refer to FT232BM on FTDI Web page:

<http://www.ftdichip.com/FTProducts.htm>

ORDERING GUIDE

PART NUMBER	MODEL	DESCRIPTION
921830006	LS-831	USB to LDCN NODE Isolated Converter board