Quick Start
Renesas Starter Kit
LCD Application Board V2

LCD Interface (JA4)

Extra Pins Interface

LCD

RENESAS
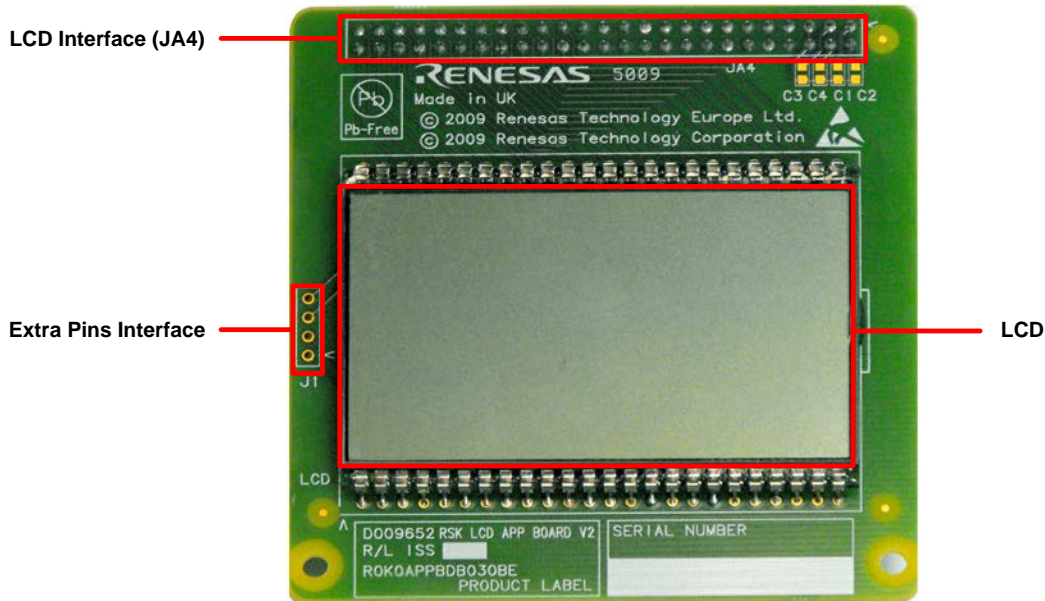
1. Assemble and Install the LCDAPPV2 Board

1. The LCDAPPV2 board requires minor assembly prior to use; and is supplied with 2 screws and 2 nylon pillars.
2. The supplied nylon pillars should be fitted to the underneath of the LCDAPPV2 board with the supplied screws as shown below.

LCD

Screw

LCDAPP JA4 Header

LCDAPP PCB

Nylon Pillar

RSK JA4 Socket

RSK PCB
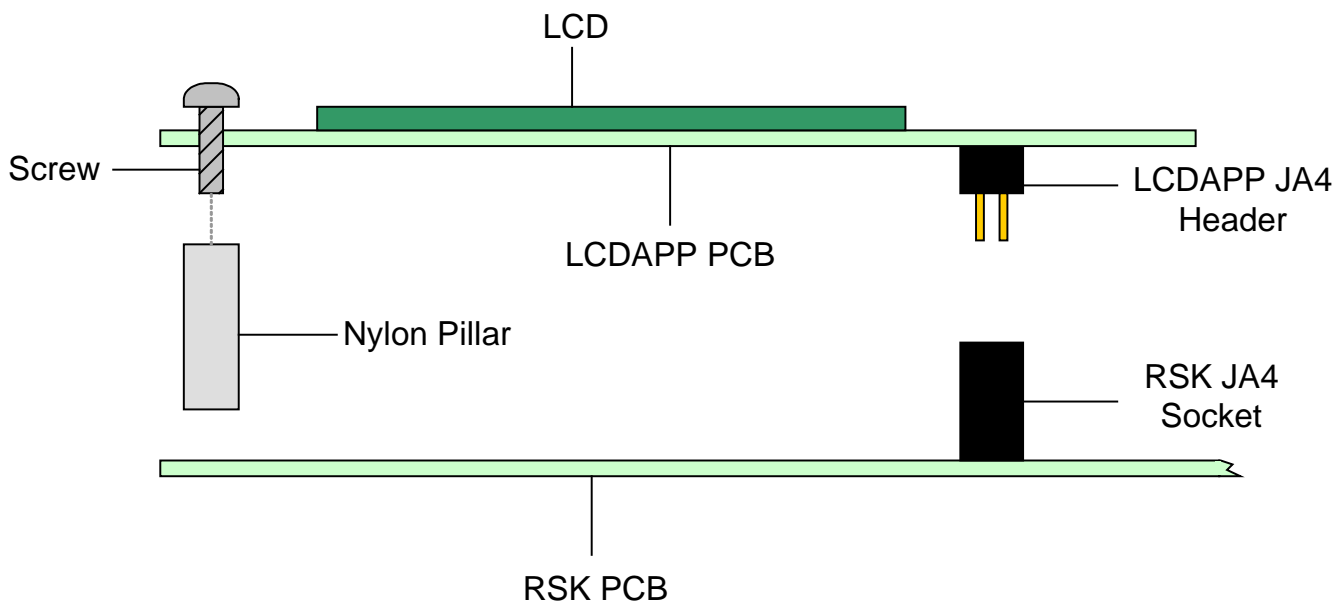
3. Once the assembly is complete, the LCDAPPV2 board should be fitted onto the target RSK.

4. Align the LCDAPPV2 board onto of the target RSK, ensuring that pin 1 of JA4 on both boards are in line as shown below.
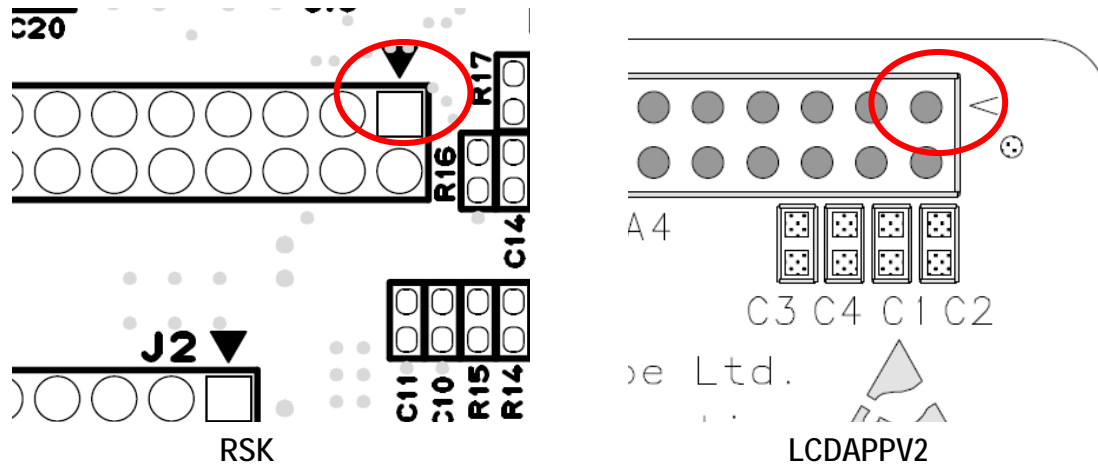
RSK   LCDAPPV2

5. The LCDAPPV2 board should be fitted on top of the target RSK, mating the JA4 header and socket together. The nylon pillars should rest on the target RSK PCB.

2. Next Step

Follow the instructions in the Quick Start Guide provided with the RSK to be used with this LCD Application Board. This will install sample code and a development environment to use the LCD panel on this board.

For more information about this RSK Application Board, review the User's Manual which can be found with the manuals for the RSK to be used with this application board.

3. Support

Online technical support and information is available at: http://www.renesas.com/renesas_starter_kits

Technical Contact Details

America: techsupport.america@renesas.com
Europe: http://www.renesas.eu/ibg-kitsupport
Japan: csc@renesas.com