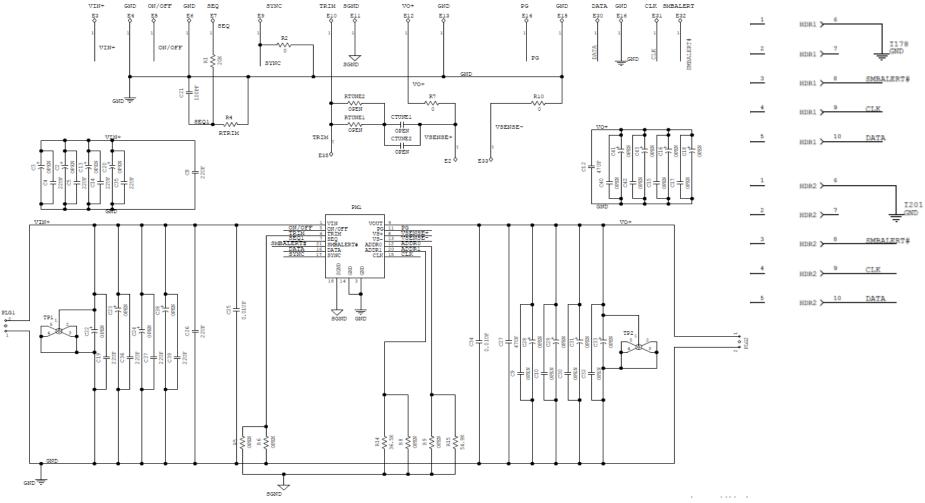
PicoDLynxII™ Series Evaluation Board Documentation

The PicoDLynxIITM series evaluation board (PJT020/014/007/004)) comes with an assembled module and test components. The specific combination of module and the board can be ordered through your sales representative

1. Schematics

Component values are for reference only; refer to the data sheet for appropriate values and pictures in this document for preinstalled component

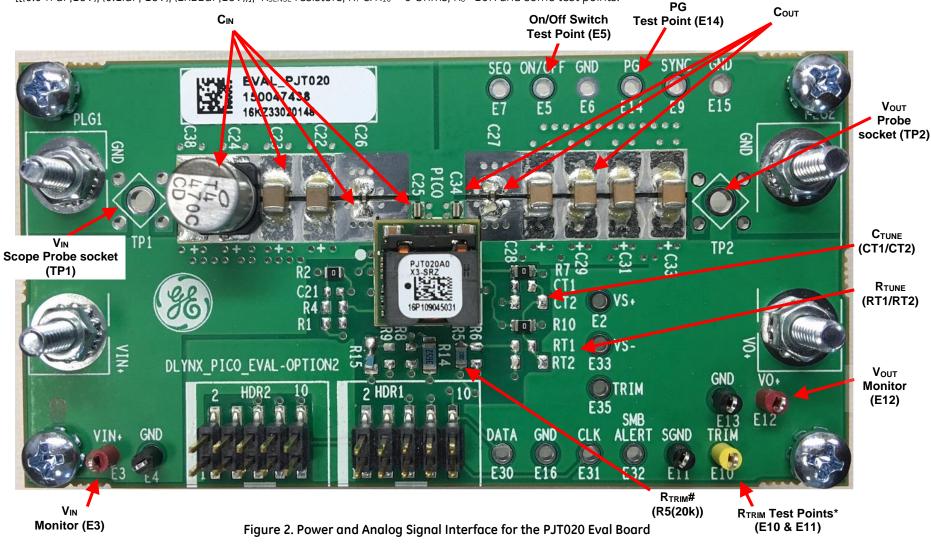




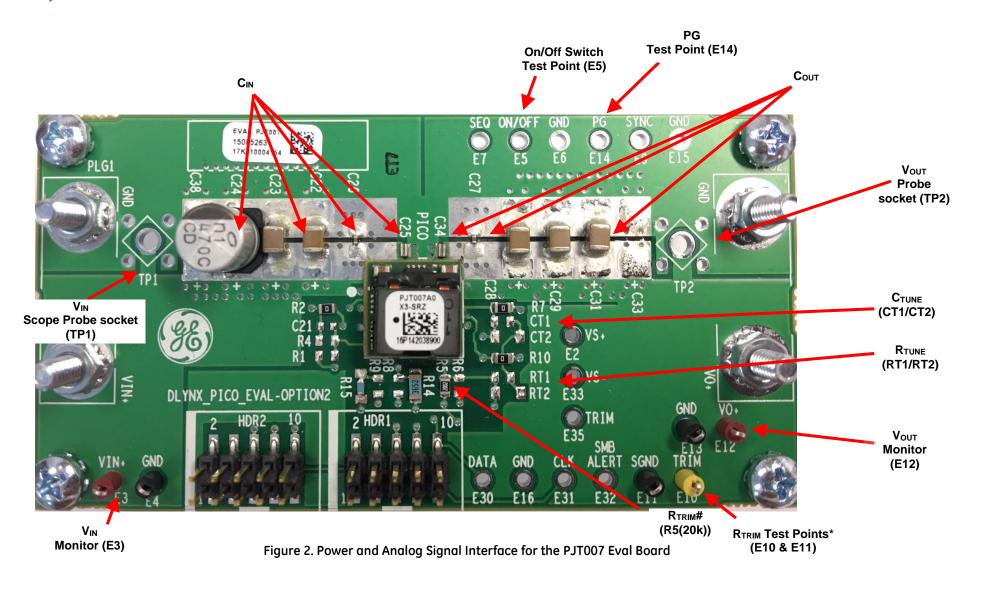
GE PicoDLynxII™: Non-Isolated DC-DC Power Modules

2. Physical Description

An annotated photograph of the PicoDLynxIITM, single footprint evaluation board is shown below. The arrows indicate locations of various components. Pre-Installed components for the PicoDLynxTM - Trim resistor R6, input filtering [(0.047uF,16V), (0.1iuF, 16V), (2x22uF,16V),(470uF,16V)], Output filtering [((0.047uF,16V), (0.1iuF, 16V), (2x22uF,16V)]], Rsense resistors, R7 & R10 = 0 Ohms, R6 = 20K and some test points.



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