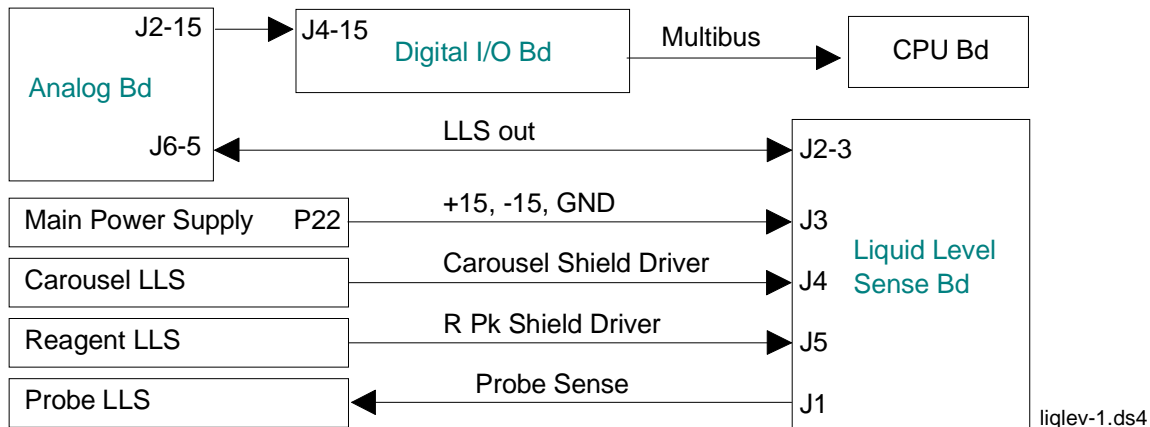


## Liquid Level Sense Board (pg 1 of 3)

### Signal Pathway

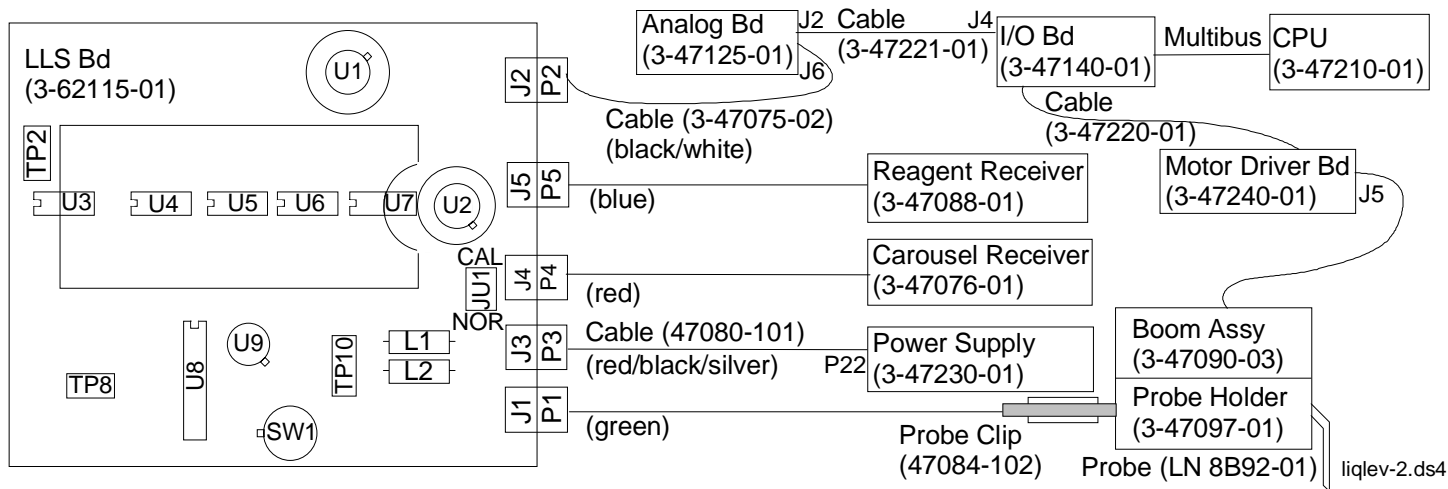


PL-5	Board Layout	Pinouts
------	--------------	---------

Appendix Contents	Manual Contents	CD Main Screen	Index
-------------------	-----------------	----------------	-------

# Liquid Level Sense Board (pg 2 of 3)

## Board Layout



**A** Block Diagrams, Boards and Pinouts  
 LCx<sup>®</sup> Analyzer Service Manual (Text P/N 47278-102)

**Liquid Level Sense Board**

**A - 37**

Signal Pathway	Pinouts
----------------	---------

Appendix Contents	Manual Contents	CD Main Screen	Index
-------------------	-----------------	----------------	-------

## Liquid Level Sense Board (pg 3 of 3)

### Connector Pin Callouts

From	To LLS Bd	Remarks
Probe coax	J1 - 1	LLS Transmit Signal
Probe coax	J1 - 2	ANA
Analog J6 - 15	J2 - 2	AGND
Analog J6 - 5	J2 - 3	LLSOUT
PS P22 - 8	J3 - 1	+15V
PS P22 - 5	J3 - 2	GND
PS P22 - 9	J3 - 3	-15V
Carousel Receiver coax	J4 - 1	Carousel LLS
NC	J4 - 2	NC

From	To LLS Bd	Remarks
Carousel Receiver coax	J4 - 3	Carousel Shield Driver
NC	J5 - 1	NC
Reagent Receiver coax	J5 - 2	Reagent LLS
Reagent Receiver coax	J5 - 3	R Pack Shield Driver

<a href="#">Signal Pathway</a>	<a href="#">Board Layout</a>
--------------------------------	------------------------------

<a href="#">Appendix Contents</a>	<a href="#">Manual Contents</a>	<a href="#">CD Main Screen</a>	<a href="#">Index</a>
-----------------------------------	---------------------------------	--------------------------------	-----------------------