Fio(45:0)

Ro1.1 Ro1.2

+3.3V

+3.3V

J1(64:1)

Rs1.1
Rs1.4
Rs1.6
Rs1.8
Rs1.10
Rs1.11
Rs1.13
Rs1.15
Rs1.17
Rs1.19
Rs1.20
Rs1.23
Rs1.25
Rs1.26
Rs1.29
Rs1.31
Rs1.32
Rs1.35
Rs1.37
Rs1.38
Rs1.41
Rs1.43
Rs1.44

Rs1.2
Rs1.3
Rs1.5
Rs1.7
Rs1.9
Rs1.12
Rs1.14
Rs1.16
Rs1.18
Rs1.21
Rs1.22
Rs1.24
Rs1.27
Rs1.28
Rs1.30
Rs1.33
Rs1.34
Rs1.36
Rs1.39
Rs1.40
Rs1.42
Rs1.45
Rs1.46

1:1> URL3_spare.in3
1:3 +3.3V
1:5 LDERR#_HSCD2
1:7 LDOWN#_HSCD1
1:9 ground
1:11 LCLK
1:13 ground
1:15 URESET#_spare.in8
1:17 UDW1_spare.in8
1:19 LCTRL#_HSCD3
1:21 LD31_H037
1:23 ground
1:25 LD29_H035
1:27 LD27_H033
1:29 LD26_H032
1:31 LD23_H027
1:33 LD21_H025
1:35 LD20_H024
1:37 LD17_H021
1:39 +3.3V
1:41 ground
1:43 LD15_H017
1:45 LD14_H016
1:47 ground
1:49 LD11_H013
1:51 LD9_H011
1:53 LD8_H010
1:55 LD5_H005
1:57 ground
1:59 LD3_H003
1:61 LD2_H002
1:63 +3.3V

1:2 URL2_spare.in2
1:4 URL1_spare.in1
1:6 URL0_spare.in0
1:8 ground
1:10 UXOFF#_spare.in4
1:12 ground
1:14 LWEN#_HSCD0
1:16 UTDO#_spare.in5
1:18 UDW0_spare.in6
1:20 +3.3V
1:22 ground
1:24 LD30_H036
1:26 LD28_H034
1:28 ground
1:30 LD25_H031
1:32 LD24_H030
1:34 LD22_H026
1:36 ground
1:38 LD19_H023
1:40 LD18_H022
1:42 ground
1:44 LD16_H020
1:46 LD13_H015
1:48 LD12_H014
1:50 ground
1:52 +3.3V
1:54 LD10_H012
1:56 LD7_H007
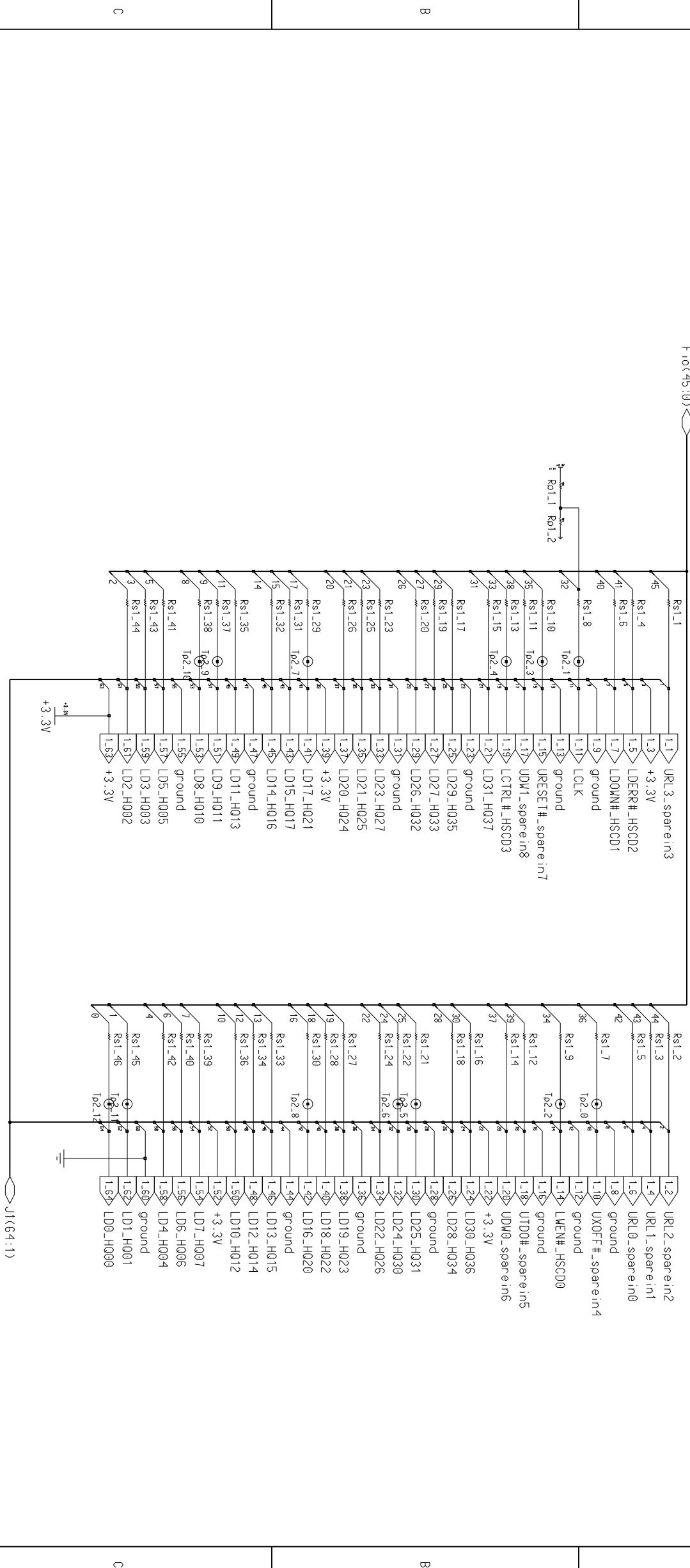1:58 LD6_H006
1:60 LD4_H004
1:62 ground
1:64 LD1_H001
LD0_H000

Note: the mezzanine card connector is a receptacle 64-pin surface-mount CMC connector.

Note: FCtrl(32:0) is for optical IO mezzanine card control signals, not for SLINK

Fio(45:0) is for SLINK LDC, but also for optical IO mezzanine card signals

COMPANY NAME
Address
City

TITLE
SLINK-Mezanine-2
Pulsar - Aux

REV B
Drawing Number 2501
Sheet 10 of 11
Size C