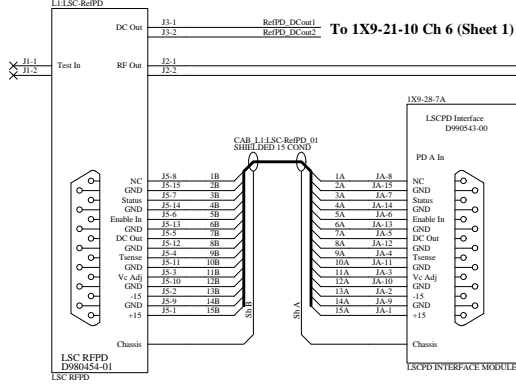
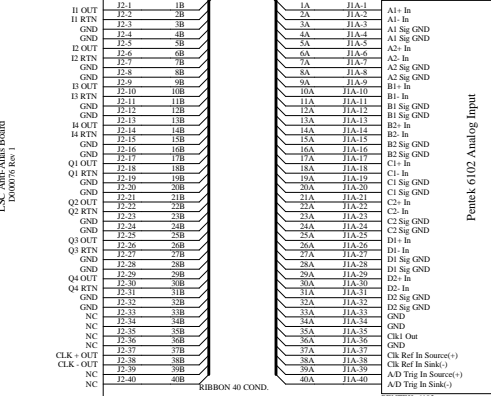
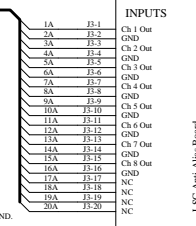
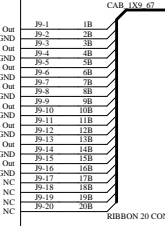
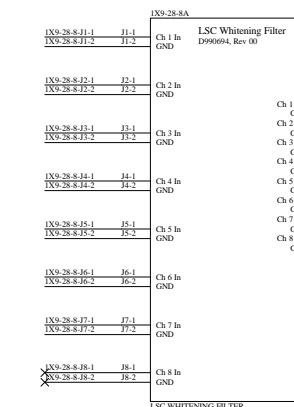
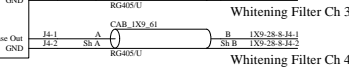


Reflected PD (ISCT 1)



To LSC Freq Dist. IX9-39-RF2

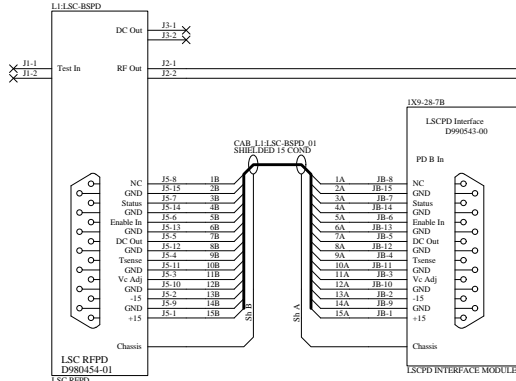
LSC I & Q Demod D990511 Rev. A



Note: Connector J9 on Whitenning and J3 on AA board are mounted upside down

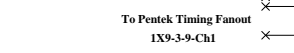
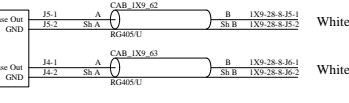
Note: Connector J2 on AA board is mounted upside down

BS PD (ISCT 3)

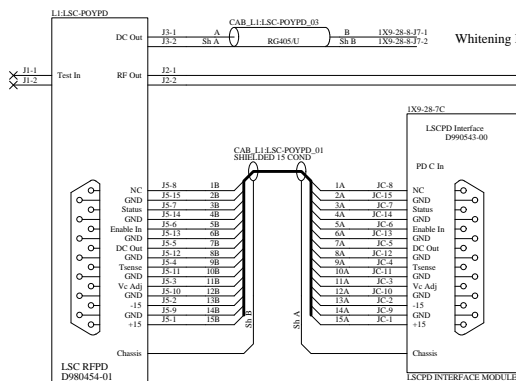


To LSC Freq Dist. IX9-39-RF3

LSC I & Q Demod D990511 Rev. A

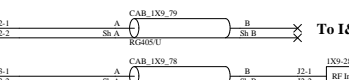


POY PD (ISCT 4)

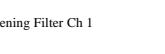
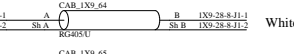


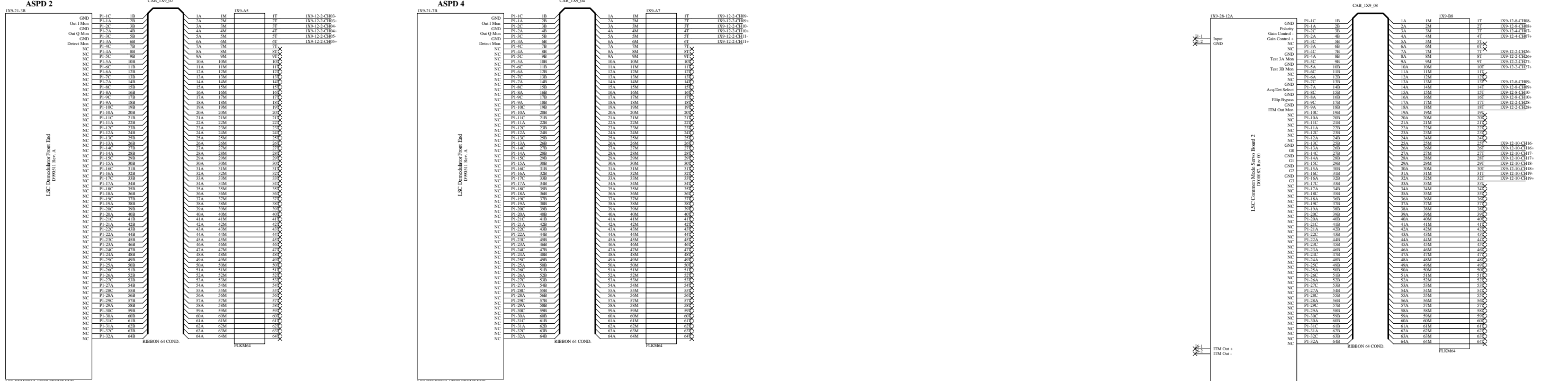
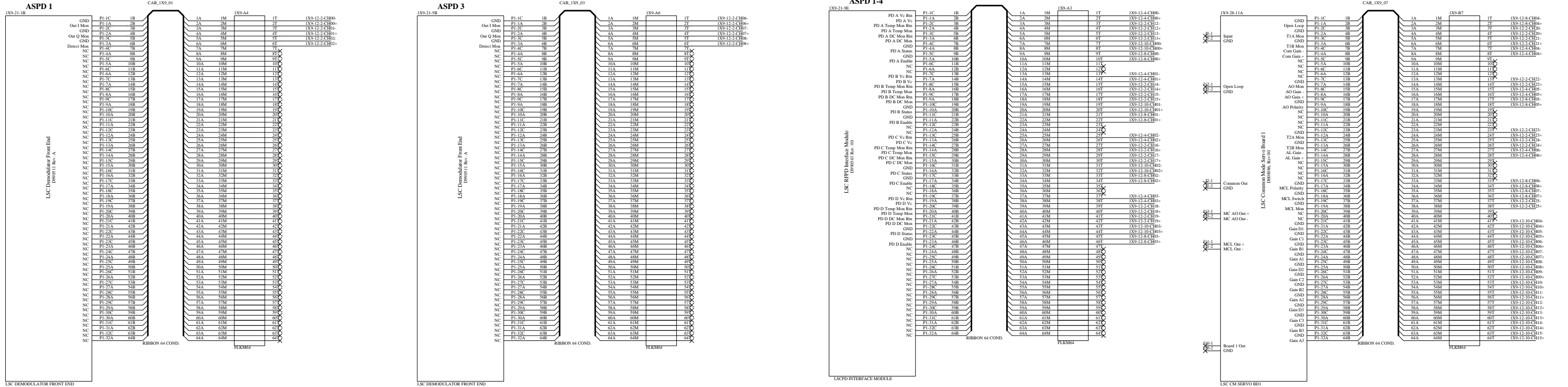
To LSC Freq Dist. IX9-39-RF4

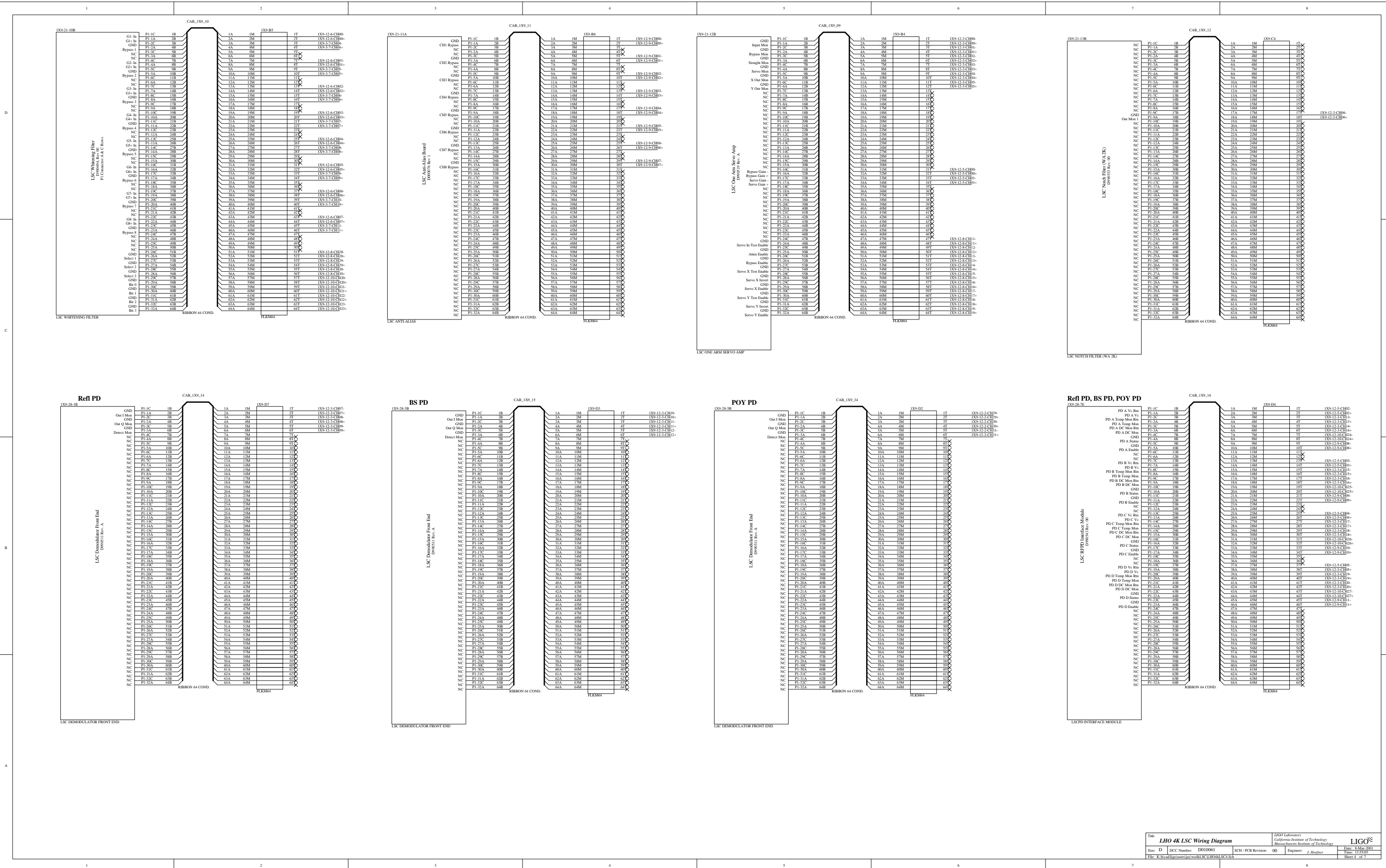
LSC I & Q Demod D990511 Rev. A

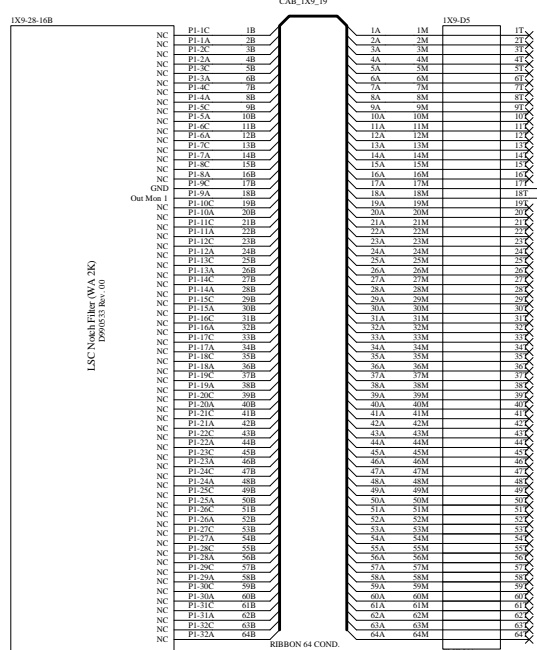
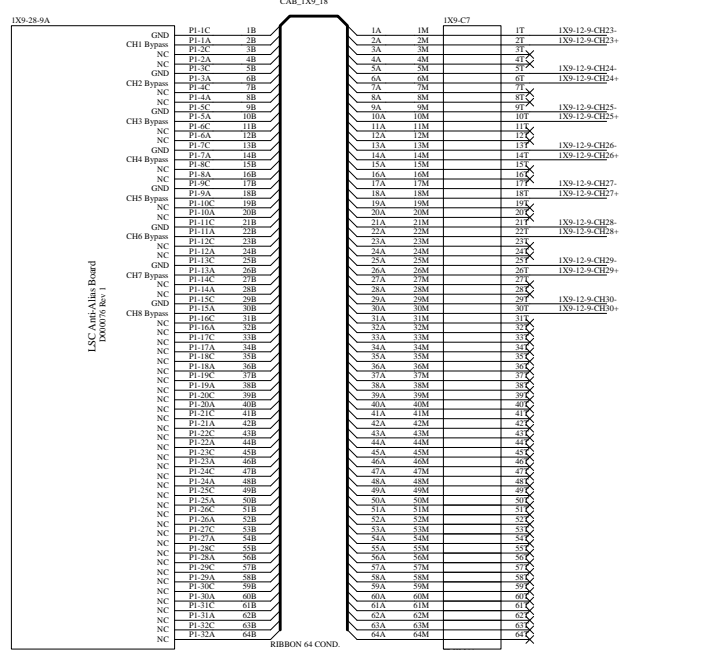
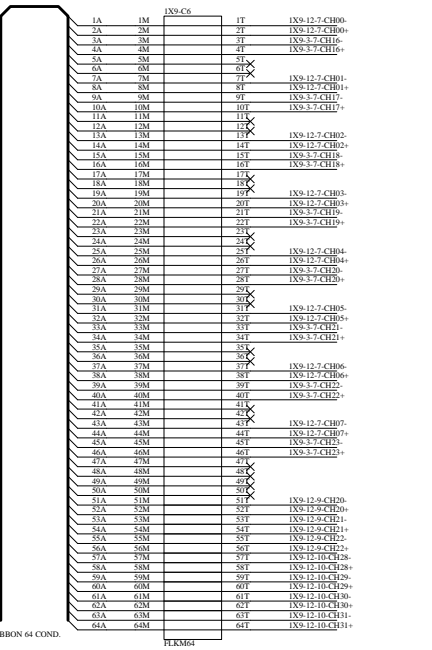
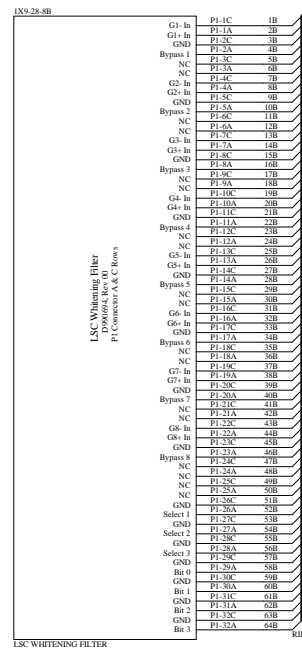


To I&Q Demod used for POY 2w







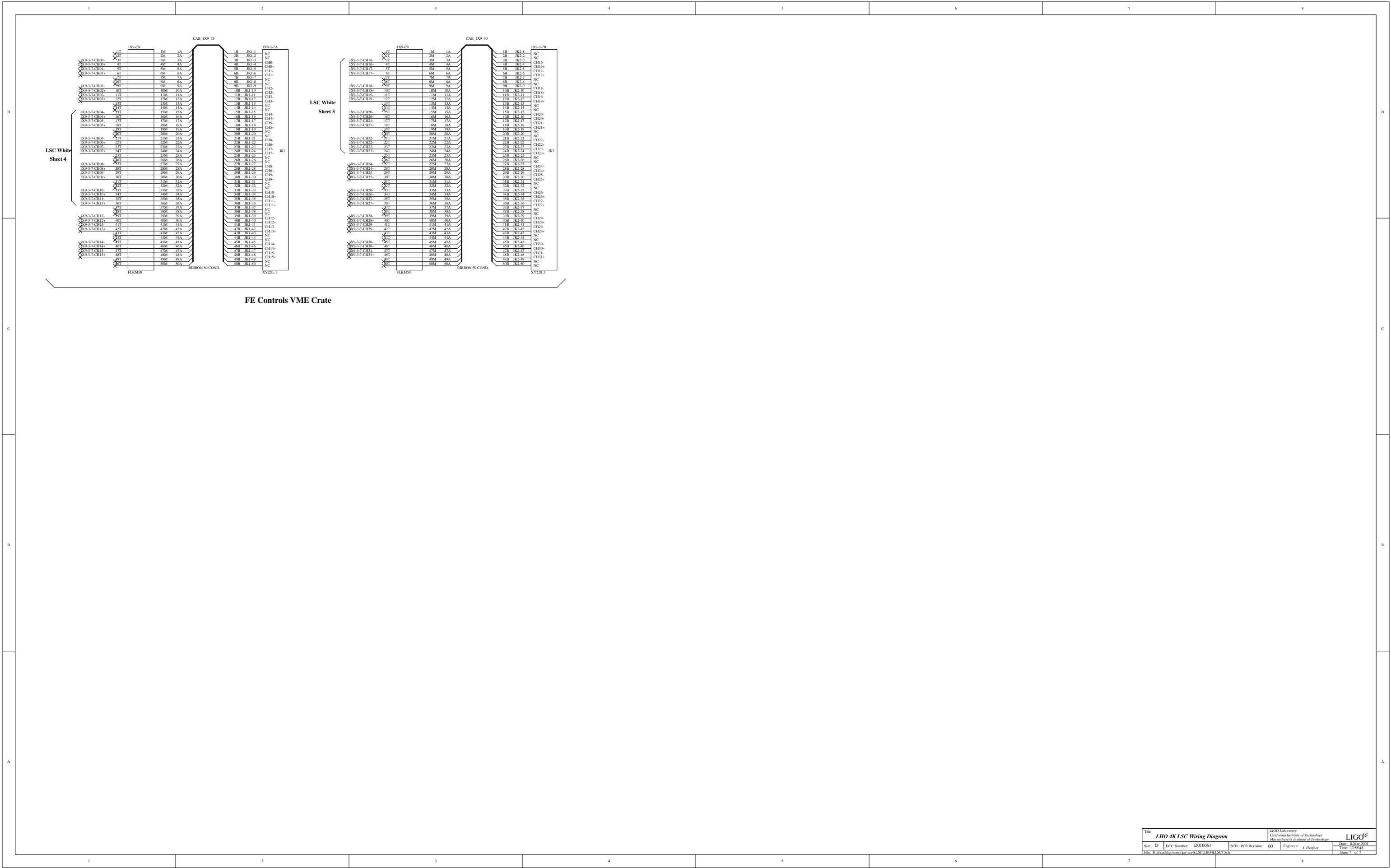


LSC WHITENESS FILTER
Divisions: Rev 01
P1 Comments: A, B, C Rows

LSC ANTI-ATLAS BOARD
Divisions: Rev 1

LSC NOTCH FILTER (WA 28)
Divisions: Rev 01

LSC NOTCH FILTER (WA 28)
Divisions: Rev 01



1

2

3

4

5

6

LHO4kLSC1
LHO4kLSC1.Sch



LHO4kLSC2
LHO4kLSC2.Sch



LHO4kLSC3
LHO4kLSC3.Sch



LHO4kLSC4
LHO4kLSC4.Sch



LHO4kLSC5
LHO4kLSC5.Sch



LHO4kLSC6
LHO4kLSC6.Sch



LHO4kLSC7
LHO4kLSC7.Sch



D

D

C

C

B

B

A

A

Title		<i>LHO 4K LSC Wiring Diagram</i>		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology		LIGO	
Size: B	DCC Number: D010061	SCH / PCB Revision: 00	Engineer: J. Heefner	Date: 8-Mar-2001	Time: 13:54:30		
File: K:\hcad\ligo\users\jay\wa4kLSC\LHO4kLSC.Prj				Sheet 0 of 7			

1

2

3

4

5

6