

4

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A

B

C

D

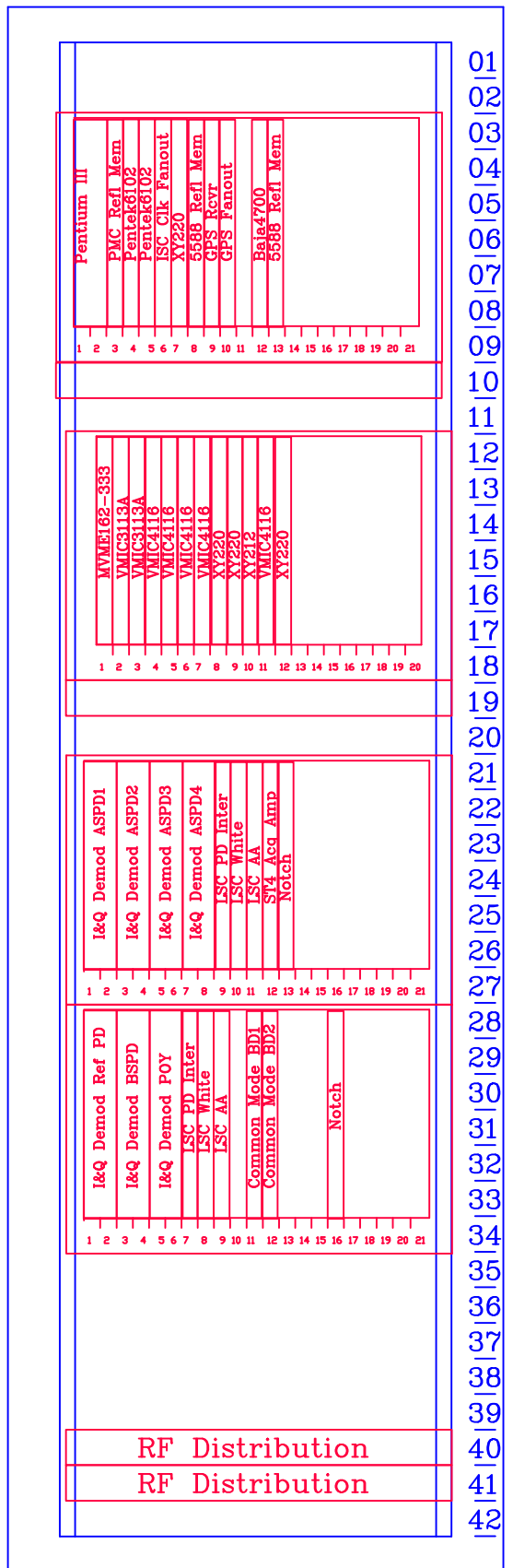
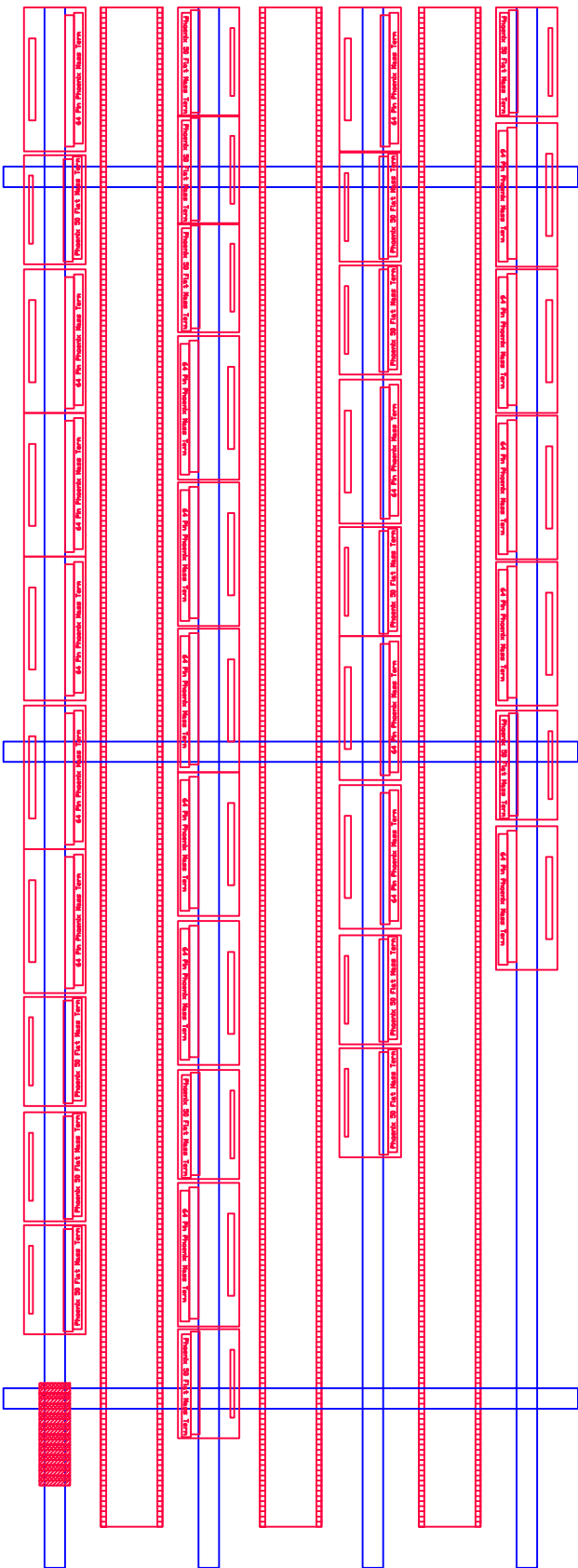
RACK 1X9

A1= 3113A 1X9-12-2-P4
 A2= 4116 1X9-12-4-P3
 A3= PD Int ASPD1-4
 A4= I&Q Demod ASPD1
 A5= I&Q Demod ASPD2
 A6= I&Q Demod ASPD3
 A7= I&Q Demod ASPD4
 A8= ISCT1 EO Shutter
 A9= ISCT4 EO Shutter
 A10= XY220 1X9-12-12 JK1

B1=XY220 1X9-12-8 JK1
 B2=XY212 1X9-12-10 JK1
 B3=4116 1X9-12-5 P3
 B4=ST4 Acq Amp
 B5=LSC White 1X9-21-10
 B6=LSC AA 1X9-21-11
 B7=Common Mode BD1
 B8=Common Mode BD2
 B9=XY220 1X9-12-8 JK2
 B10=3113A 1X9-12-2 P3
 B11=4116 1X9-12-11 P3

C1=3113 1X9-12-3-P4
 C2=XY220 1X9-12-9 JK1
 C3=4116 1X9-12-6-P3
 C4=Notch 1X9-21-13
 C5=XY220 1X9-12-9 JK2
 C6= LSC White 1X9-28-8
 C7= LSC AA 1X9-28-9
 C8=XY220 1X9-3-7 JK1
 C9=XY220 1X9-3-7 JK2

D1=4116 1X9-12-7-P3
 D2= I&Q Demod POY
 D3= I&Q Demod BSPD
 D4= PD Int, REF, BS, POY
 D5= Notch 1X9-28-16
 D6=XY212 1X9-12-10 JK2
 D7= I&Q Demod Refl PD



LSC Front End and ISC Supervisor Controls Crate (Split)

LSC Aux. Controls Crate

TITLE LHO 4K LSC LVEA RACK ASSEMBLY				
DRAWN J. Heefner		DATE 3/8/01	LIGO Laser Interferometer Gravitational-Wave Observatory California Institute of Technology Massachusetts Institute of Technology	
CHECKED		DATE		
APPROVED		DATE	FILE NUMBER	REV. 0
ENGINEER J. Heefner		SCALE:	DRAWING NUMBER D010063	SHEET
SHOWN ON				

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