

Note:
 These drawings cover both the X and Y End Stations.
 The cable numbers and device names shown are for the X end.
 Y end cable numbers and device numbers should be substituted
 accordingly.
 The Y end rack number is 1V9.
 The QPD is QPDY, the CUS is ETMY, etc.

to Thorlabs PD

To Pentek 1X4-25-5

4116, Sheet 4
 Aux Controls Crate

3113, Sheet 4

XY220 FE Crate, Sht 4

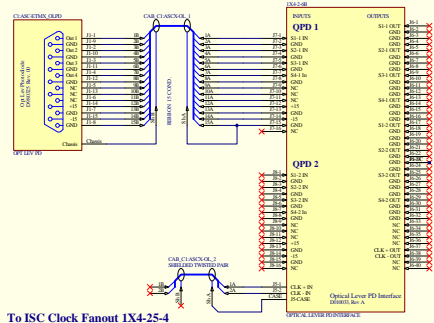
XY220 Sheet 4
 Front End Crate

XY220 Sheet 4
 Aux Crate

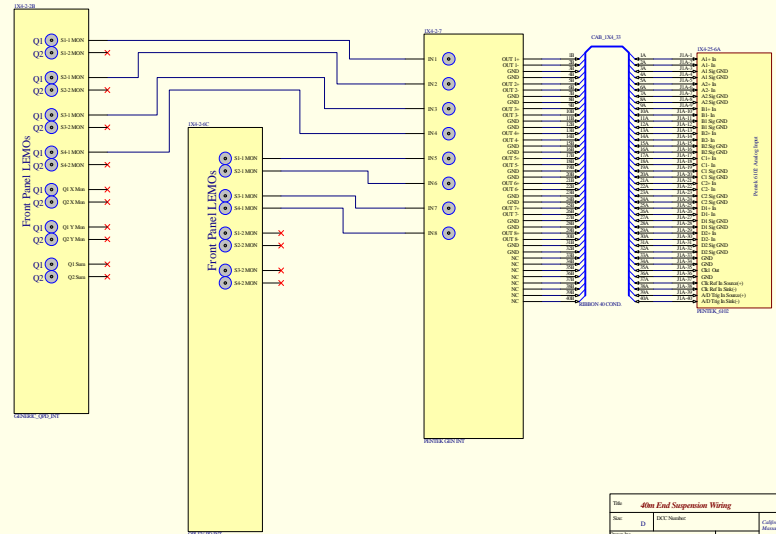
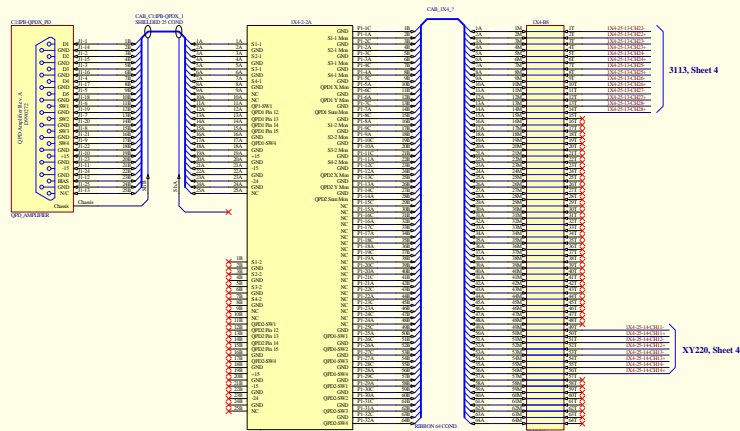
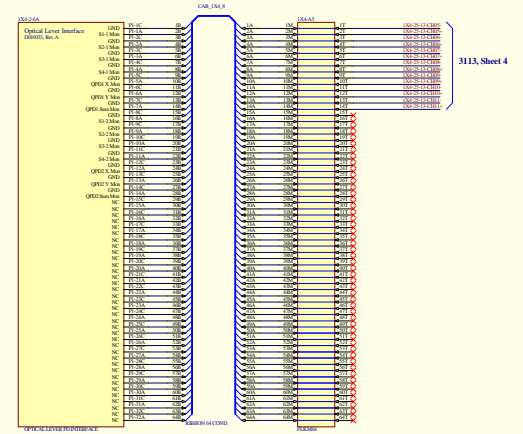
XY220 FE Crate, Sht 4

Doc No	Doc Number	REV	Doc Name
Doc By	Doc Date	Doc Rev	Doc Title
Doc Appr	Doc Date	Doc Rev	Doc Title

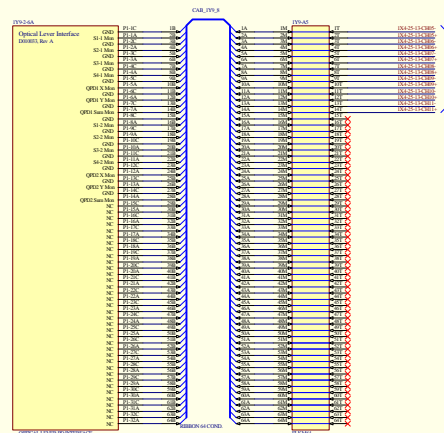
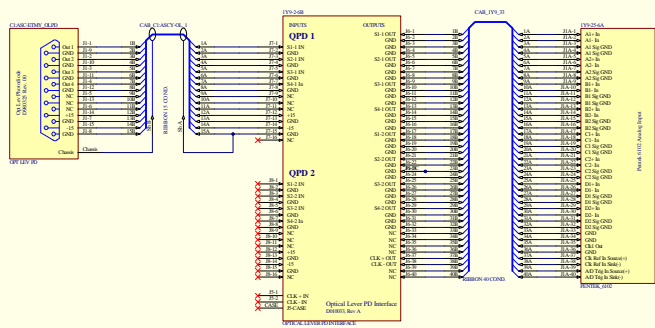
This Page is Specific to 1X4



To ISC Clock Fanout 1X4-25-4

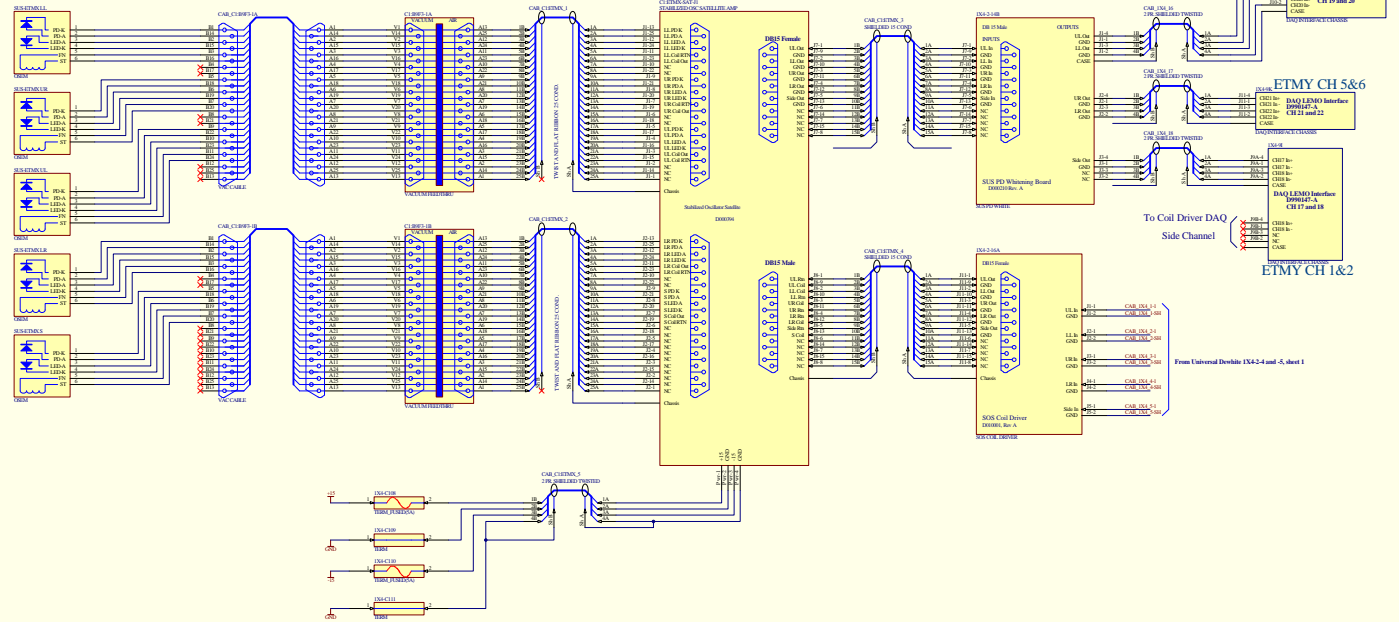


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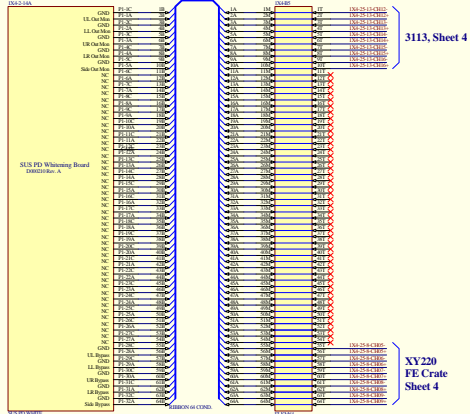
3113, Sheet 4

ETMX



Channel Assignments	
Channel #	Signal
1	ETMX Side PD
2	ETMX Side COIL
3	ETMX LL PD
4	ETMX LL COIL
5	ETMX LR PD
6	ETMX LR COIL
7	ETMX LL COIL
8	ETMX LR COIL
9	ETMX LL COIL
10	ETMX LR COIL
11	NC
12	NC
13	NC
14	NC
15	NC
16	NC
17	NC
18	ETMX Side PD
19	ETMX Side COIL
20	ETMX LL PD
21	ETMX LR PD
22	ETMX LL COIL
23	ETMX LR COIL
24	ETMX LL COIL
25	ETMX LR COIL
26	ETMX LL COIL
27	NC
28	NC
29	NC
30	NC
31	NC
32	NC

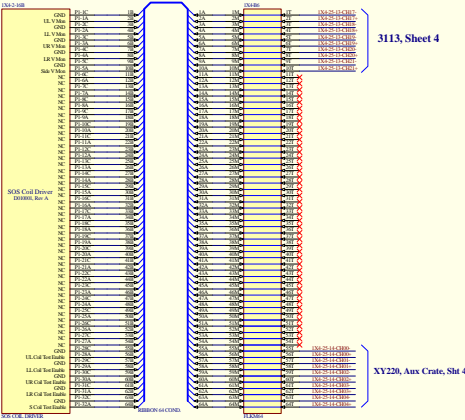
ETMX



3113, Sheet 4

XY220 FE Crate Sheet 4

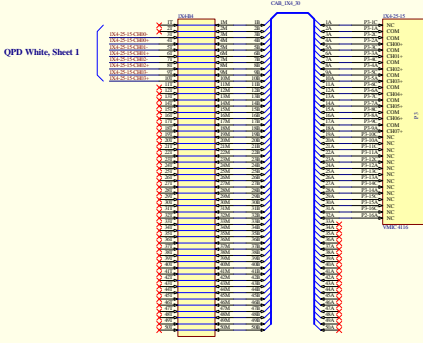
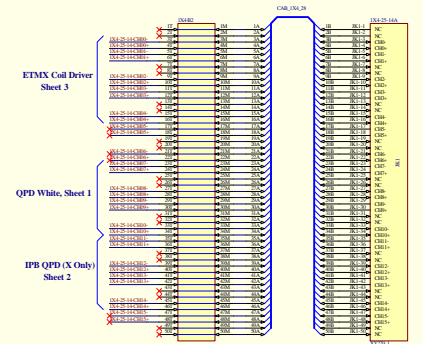
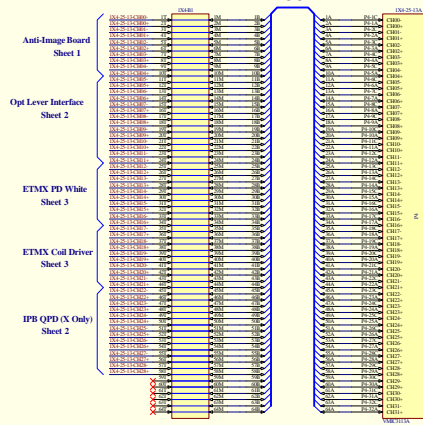
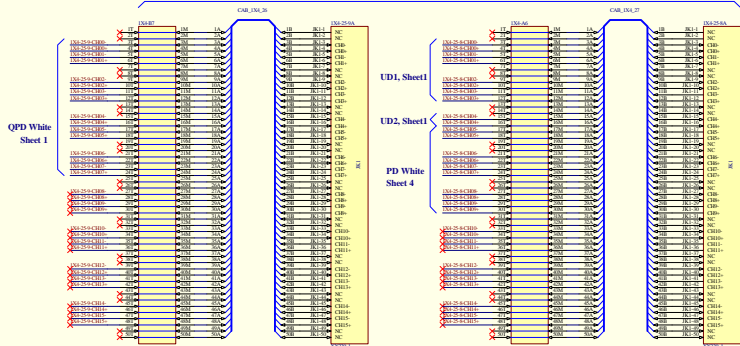
ETMX



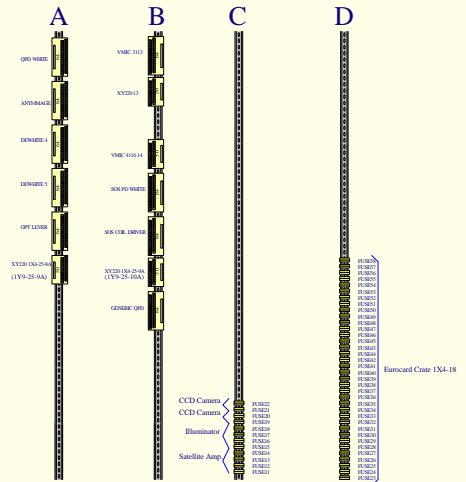
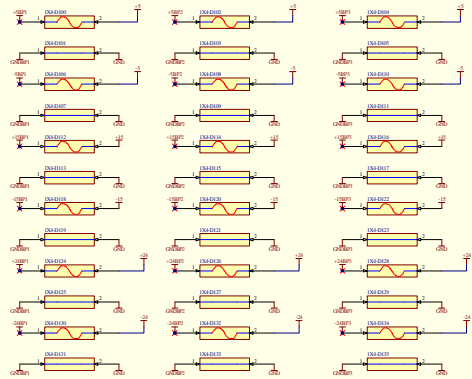
3113, Sheet 4

XY220, Aux Crate, Sht 4

XY220 in FE Input Crate IX4-25-8 & 9



Note:
Power Connections for Eurocard modules are made through the backplane and are designated as XXXP1. Bulk power supply connections to the eurocard backplane legs are designated as XXX.



Doc No:	Doc Number:	REV:	Revision:
Doc Date:	Doc Date:	Doc Date:	Doc Date:
Doc Author:	Doc Author:	Doc Author:	Doc Author:
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