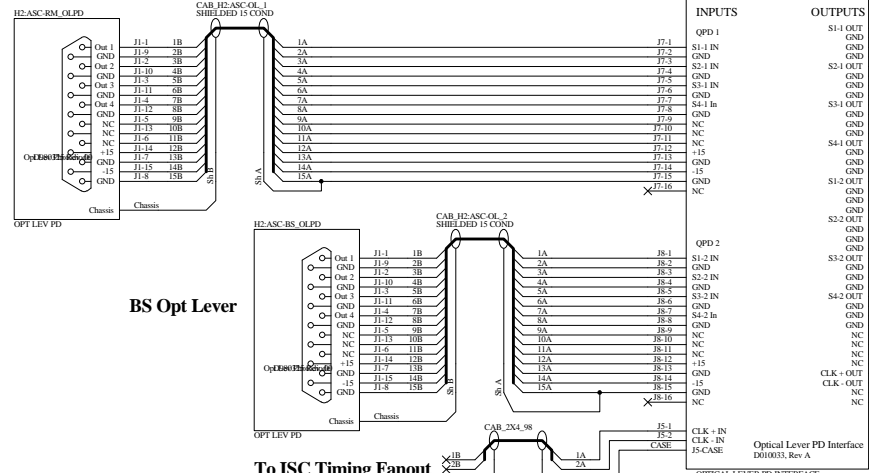
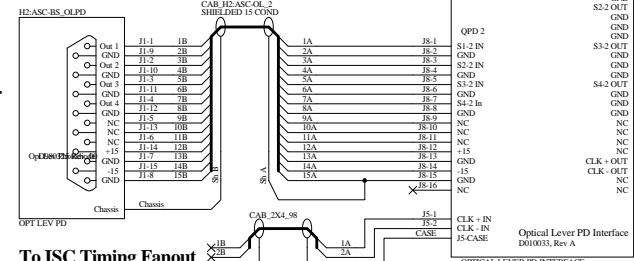


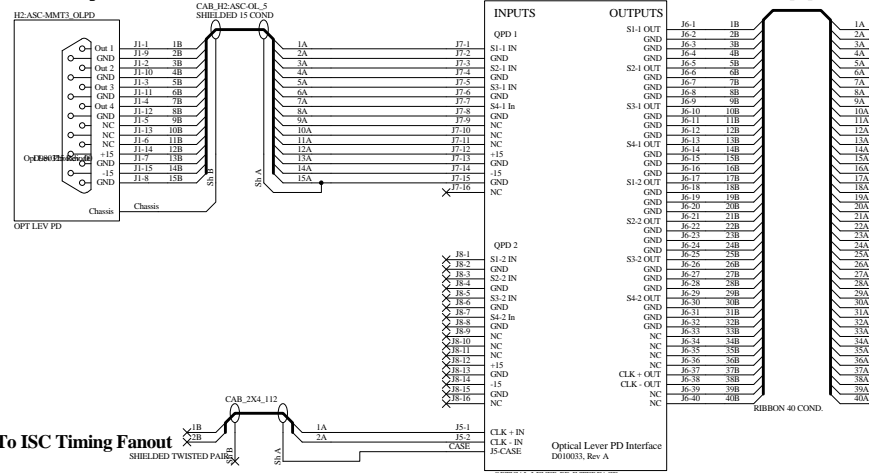
RM Opt Lever



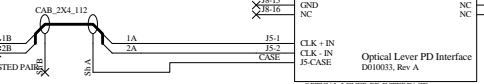
BS Opt Lever



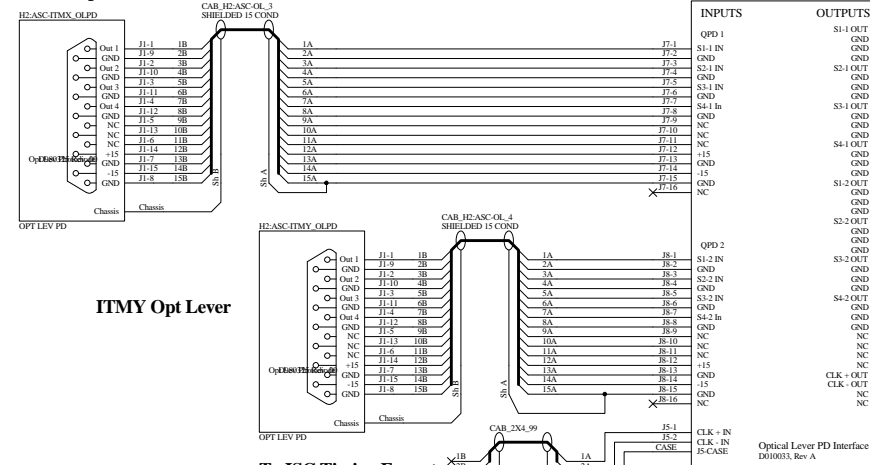
MMT3 Opt Lever



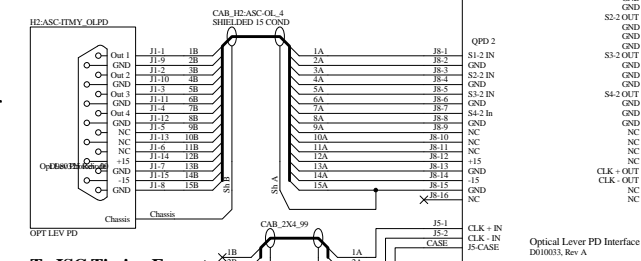
To ISC Timing Fanout



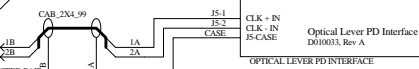
ITMX Opt Lever



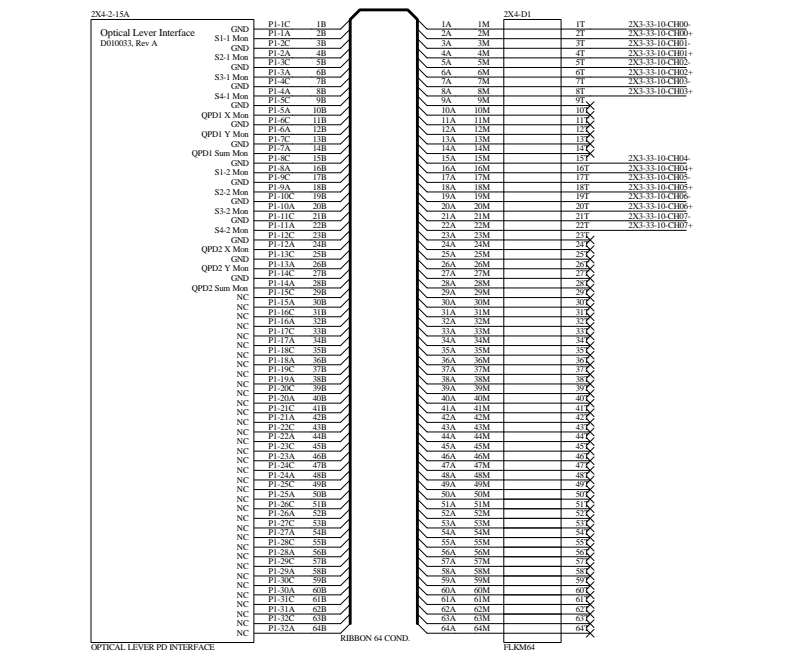
ITMY Opt Lever



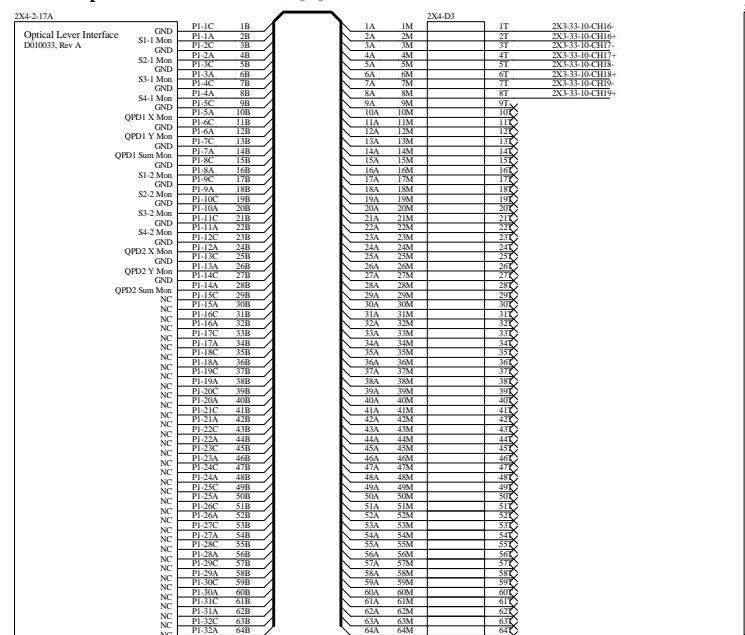
To ISC Timing Fanout



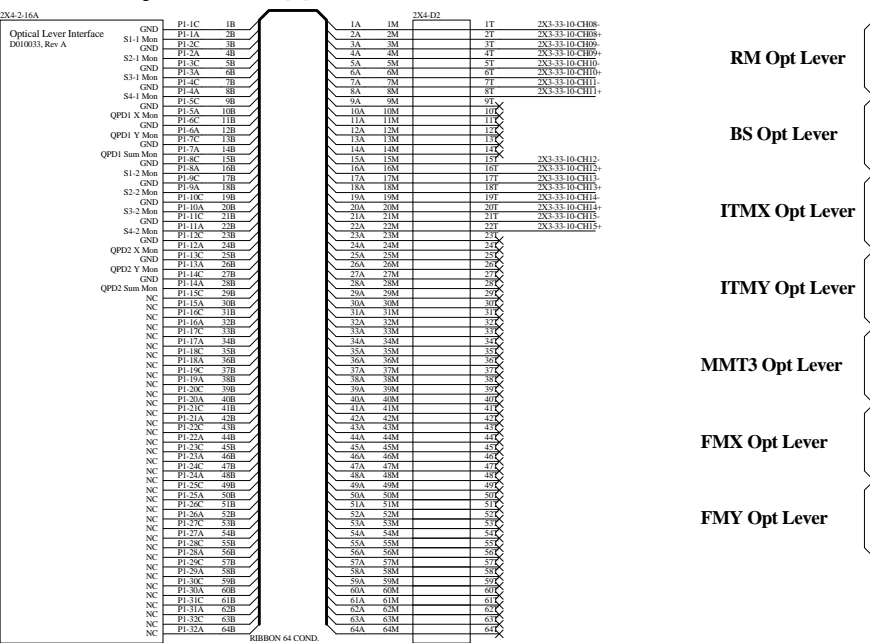
RM & BS Opt Lever



MMT3 Opt Lever



ITMX & ITMY Opt Lever



RM Opt Lever

BS Opt Lever

ITMX Opt Lever

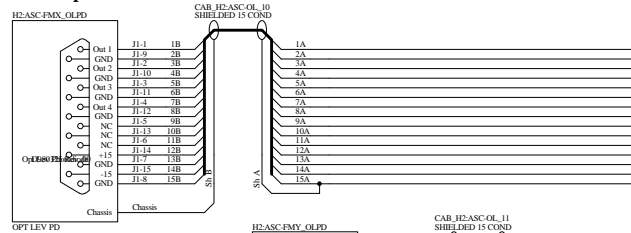
ITMY Opt Lever

MMT3 Opt Lever

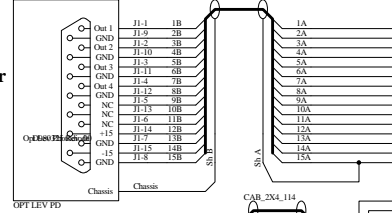
FMX Opt Lever

FMY Opt Lever

FMX Opt Lever

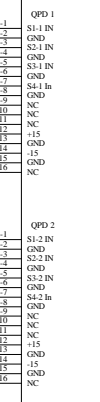


FMY Opt Lever

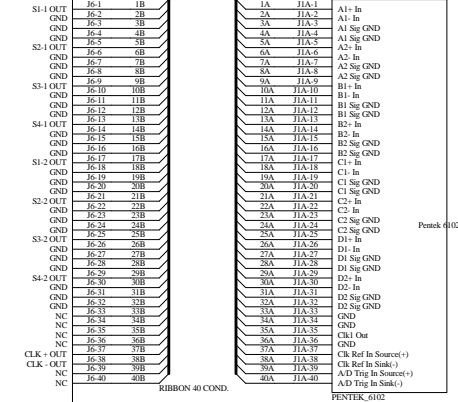


To ISC Timing Fanout

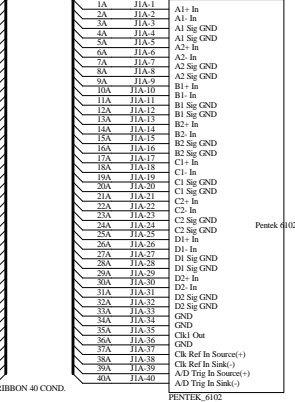
2X4-2.18B



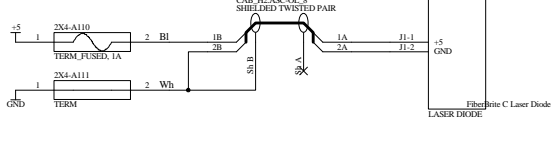
OUTPUTS



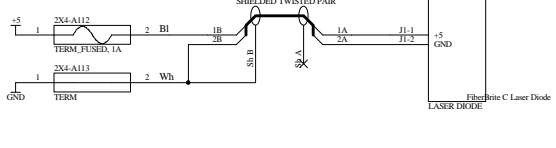
CAB_2X4.113



LHO 4K FMX Opt Lever Laser Diode



LHO 4K FMY Opt Lever Laser Diode



FMX & FMY Opt Lever

2X4-2.18A	2X4-D10	2X3-33-10-CH20
Optical Lever Interface D010033, Rev A	1A 1M	1T
S1.1 Mon	2A 2M	2T
S2.1 Mon	3A 3M	3T
S3.1 Mon	4A 4M	4T
S4.1 Mon	5A 5M	5T
QPD1 X Mon	6A 6M	6T
QPD1 Y Mon	7A 7M	7T
QPD1 Sum Mon	8A 8M	8T
S1.2 Mon	9A 9M	9T
S2.2 Mon	10A 10M	10T
S3.2 Mon	11A 11M	11T
S4.2 Mon	12A 12M	12T
QPD2 X Mon	13A 13M	13T
QPD2 Y Mon	14A 14M	14T
QPD2 Sum Mon	15A 15M	15T
NC	16A 16M	16T
NC	17A 17M	17T
NC	18A 18M	18T
NC	19A 19M	19T
NC	20A 20M	20T
NC	21A 21M	21T
NC	22A 22M	22T
NC	23A 23M	23T
NC	24A 24M	24T
NC	25A 25M	25T
NC	26A 26M	26T
NC	27A 27M	27T
NC	28A 28M	28T
NC	29A 29M	29T
NC	30A 30M	30T
NC	31A 31M	31T
NC	32A 32M	32T
NC	33A 33M	33T
NC	34A 34M	34T
NC	35A 35M	35T
NC	36A 36M	36T
NC	37A 37M	37T
NC	38A 38M	38T
NC	39A 39M	39T
NC	40A 40M	40T
NC	41A 41M	41T
NC	42A 42M	42T
NC	43A 43M	43T
NC	44A 44M	44T
NC	45A 45M	45T
NC	46A 46M	46T
NC	47A 47M	47T
NC	48A 48M	48T
NC	49A 49M	49T
NC	50A 50M	50T
NC	51A 51M	51T
NC	52A 52M	52T
NC	53A 53M	53T
NC	54A 54M	54T
NC	55A 55M	55T
NC	56A 56M	56T
NC	57A 57M	57T
NC	58A 58M	58T
NC	59A 59M	59T
NC	60A 60M	60T
NC	61A 61M	61T
NC	62A 62M	62T
NC	63A 63M	63T
NC	64A 64M	64T

1

2

3

4

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wa2kOptLever1
wa2kOptLever1.Sch



wa2kOptLever2
wa2kOptLever2.Sch



D

D

C

C

B

B

A

A

Title		<i>LHO 2K LVEA Optical Lever Wiring</i>		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology		LIGO	
Size: B	DCC Number: D010239	SCH / PCB Revision: A	Engineer: J. Heefner	Date: 26-Oct-2001	Time: 14:10:49		
File: E:\hcad\ligo\users\jay\wa2KOptLever\wa2kOptLever.prj				Sheet 0 of 2			

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