



PN1 1U chassis LIGO D1700042-v1	PN4 Front Panel LIGO D2500194-v1	PN7 Rear Panel LIGO D2500195-v1	
PN2 PZT Driver Board LIGO D1001203-v2	PN5 PZT Driver Board LIGO D1001203-v2	PN8 PZT Driver Dewhitening Interface Board LIGO D2500196-v1	
PN3 Low Noise Power Module LIGO D0901846-v5	PN6 PZT Driver Interface Board LIGO D1001204-v1	PN9 ISC Mixed Whitening/Dewhitening Board LIGO D2500135-v1	
S7 Cable Assembly	S1 SMA cable	H1 insulating bushing	H5 ring terminal, 1/2"
S8 Cable Assembly	Digi-Key ACX1582-ND	H2 insulating bushing	H6 ring terminal, 1/2"
Digi-Key M3DDA-1420K-ND	S1A SHV bulkhead	H3 insulating bushing	Digi-Key A28279-ND
	S2A SHV bulkhead	H4 insulating bushing	H7 #6-32 3/8" flat
	Pasternack PE44080	Digi-Key A24479-ND	H8 #6 standoff, 1/2"
			Digi-Key 36-2210-ND
			H9 ring terminal, #6
S3 SMA cable	C1 Cable AWG20	S11 Socket	Digi-Key A28269-ND
S4 SMA cable	Digi-Key 2413CSL005-ND	Digi-Key WM2112-ND	H10 #6-32 pan, locker, 1/4"
Pasternack PE3515-18	S9 Socket	S11A Straight Header	PN10 Terminal turret
S5 SMA cable	S10 Socket	Digi-Key WM5225-ND	Digi-Key 36-1587-1-ND
S6 SMA cable	Digi-Key 281-2597-ND	S11B Contact	
Pasternack PE3515-12		S11C Contact	
		S11D Contact	
		Digi-Key WM2321CT-ND	

Title PZT Driver with Dewhitening		
Size B	Number D2500193	Revision 1
Date:	6/30/2025	Sheet 1 of 2
File:	C:\Users\...\PZTDewhiteDriver1.SchDoc	Drawn By: Daniel Sigg



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