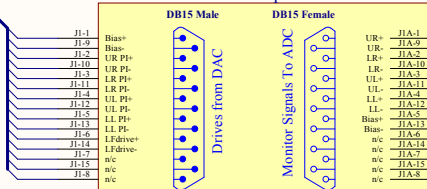


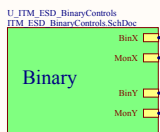
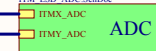
CAB SUS ITMX-250

ITMX Field Rack H1-R5
D1500129 LV ESD Amp

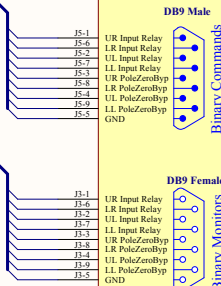


CAB SUS ITMX-263

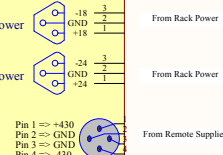
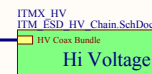
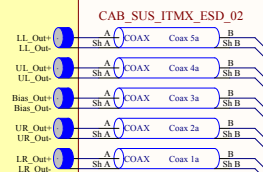
U_ITM_ESD_ADC
ITM_ESD_ADC_SchDoc



CAB SUS ITMX ESD 03
CAB SUS ITMX ESD 01

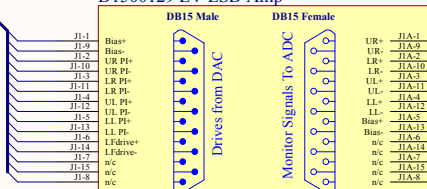


ITMX

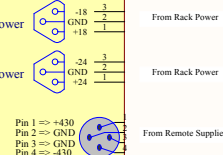
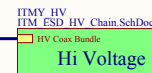
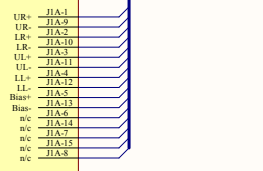


ITMX Field Rack H1-R6
D1500129 LV ESD Amp

CAB SUS ITMX-265

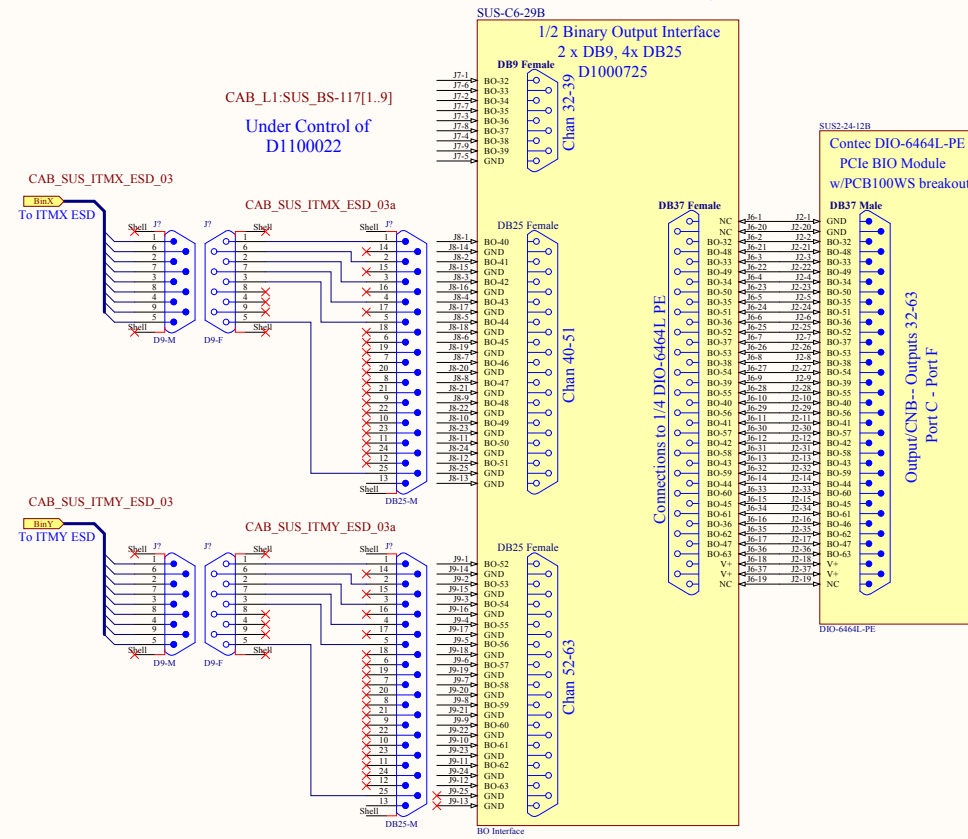


CAB SUS ITMX-278

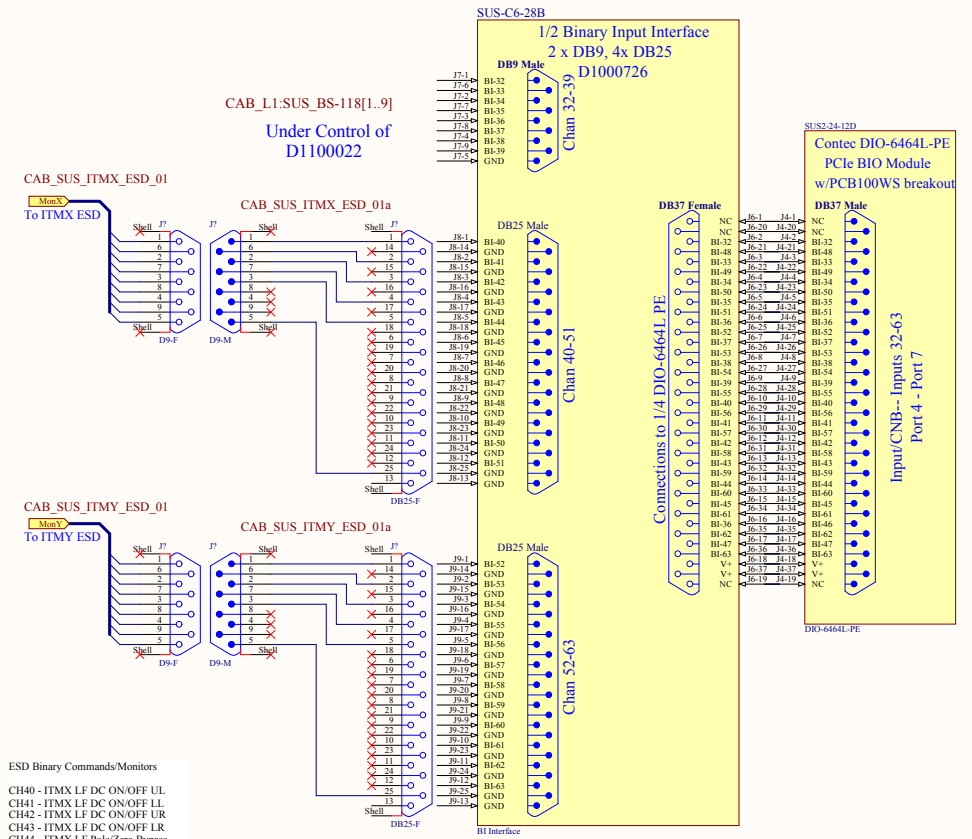


LV ESD Driver

Commands--- Binary Outs



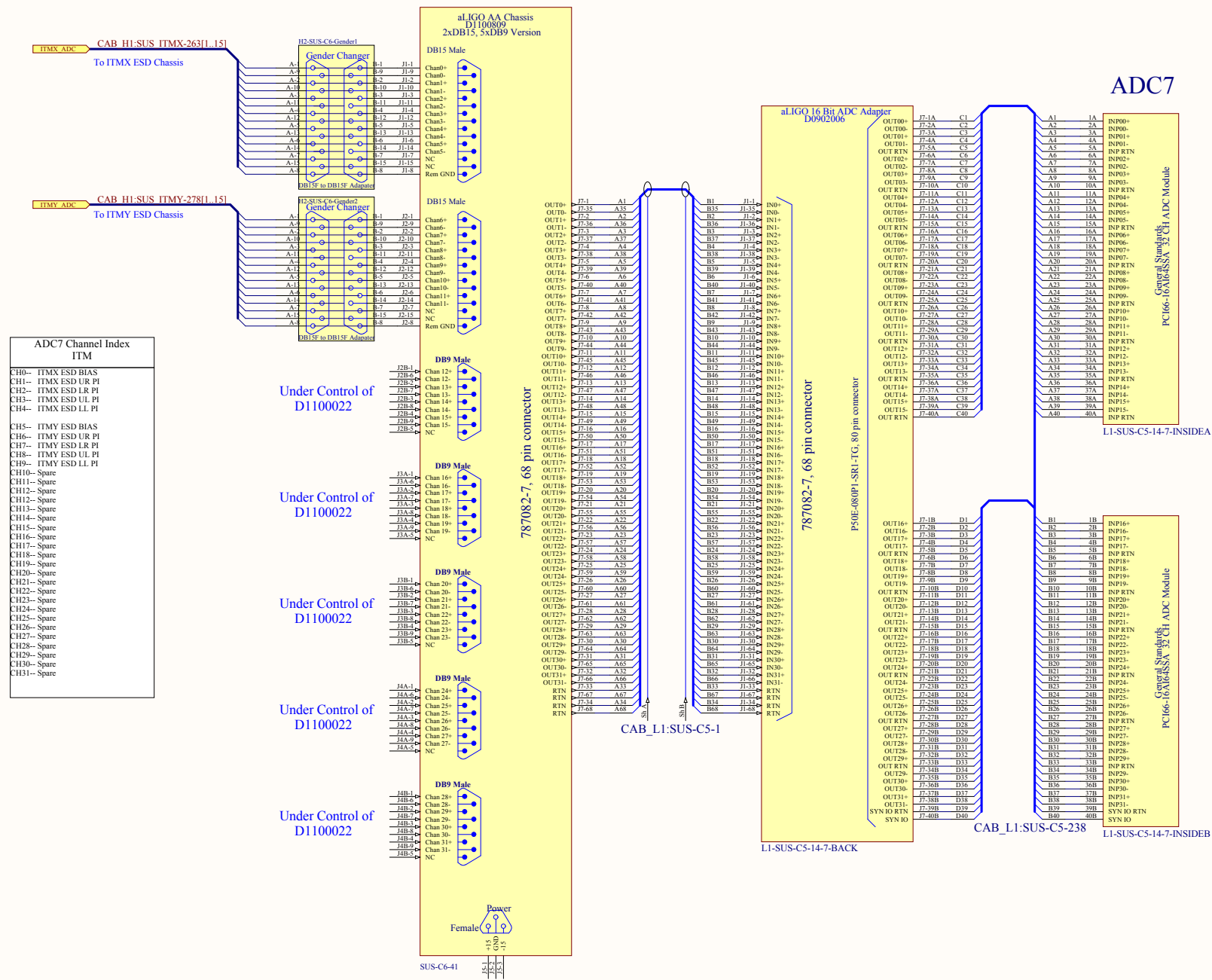
Monitors--- Binary Ins



ESD Binary Commands/Monitors

- CH40 - ITMX L F DC ON/OFF UL
- CH41 - ITMX L F DC ON/OFF LL
- CH42 - ITMX L F DC ON/OFF UR
- CH43 - ITMX L F DC ON/OFF LR
- CH44 - ITMX L F Pole/Zero Bypass
- CH45 - Not Used
- CH46 - Not Used
- CH47 - Not Used
- CH48 - Not Used
- CH49 - Not Used
- CH50 - Not Used
- CH51 - Not Used
- CH52 - ITMY L F DC ON/OFF UL
- CH53 - ITMY L F DC ON/OFF LL
- CH54 - ITMY L F DC ON/OFF UR
- CH55 - ITMY L F DC ON/OFF LR
- CH56 - ITMY L F Pole/Zero Bypass
- CH57 - Not Used
- CH58 - Not Used
- CH59 - Not Used
- CH60 - Not Used
- CH61 - Not Used
- CH62 - Not Used
- CH63 - Not Used

ADC7



ADC7 Channel Index	
ITM	
CH0-	ITMX ESD BIAS
CH1-	ITMX ESD UR PI
CH2-	ITMX ESD LR PI
CH3-	ITMX ESD UL PI
CH4-	ITMX ESD LL PI
CH5- ITMY ESD BIAS	
CH6-	ITMY ESD UR PI
CH7-	ITMY ESD LR PI
CH8-	ITMY ESD UL PI
CH9-	ITMY ESD LL PI
CH10-	Spare
CH11-	Spare
CH12-	Spare
CH13-	Spare
CH14-	Spare
CH15-	Spare
CH16-	Spare
CH17-	Spare
CH18-	Spare
CH19-	Spare
CH20-	Spare
CH21-	Spare
CH22-	Spare
CH23-	Spare
CH24-	Spare
CH25-	Spare
CH26-	Spare
CH27-	Spare
CH28-	Spare
CH29-	Spare
CH30-	Spare
CH31-	Spare

ADC7 Channel Index	
ITM	
CH0-	ITMX ESD BIAS
CH1-	ITMX ESD UR PI
CH2-	ITMX ESD LR PI
CH3-	ITMX ESD UL PI
CH4-	ITMX ESD LL PI
CH5- ITMY ESD BIAS	
CH6-	ITMY ESD UR PI
CH7-	ITMY ESD LR PI
CH8-	ITMY ESD UL PI
CH9-	ITMY ESD LL PI
CH10-	Spare
CH11-	Spare
CH12-	Spare
CH13-	Spare
CH14-	Spare
CH15-	Spare
CH16-	Spare
CH17-	Spare
CH18-	Spare
CH19-	Spare
CH20-	Spare
CH21-	Spare
CH22-	Spare
CH23-	Spare
CH24-	Spare
CH25-	Spare
CH26-	Spare
CH27-	Spare
CH28-	Spare
CH29-	Spare
CH30-	Spare
CH31-	Spare

