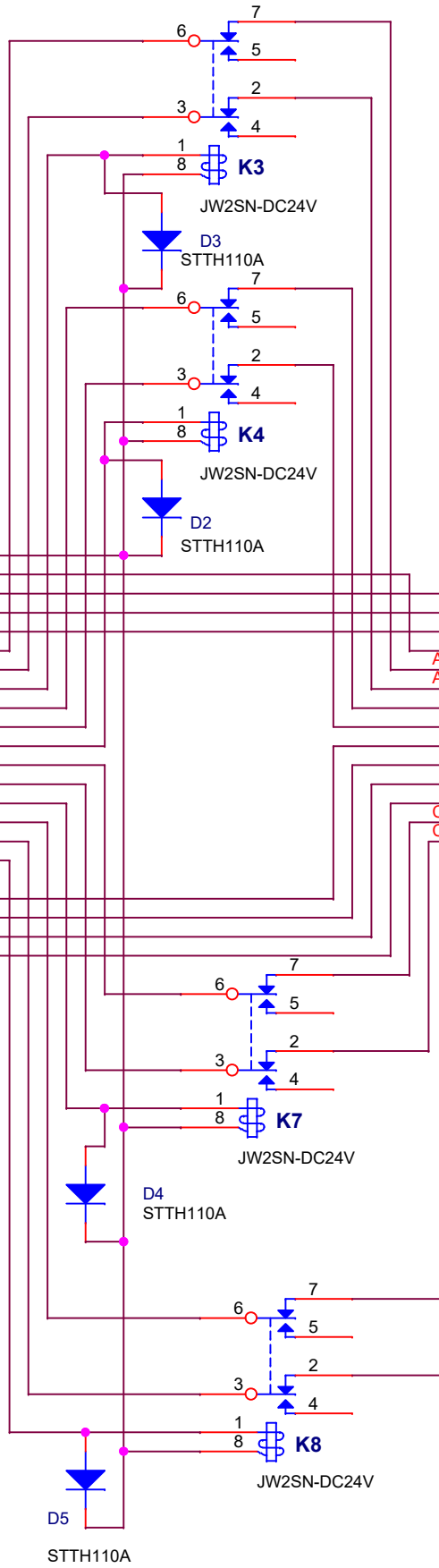
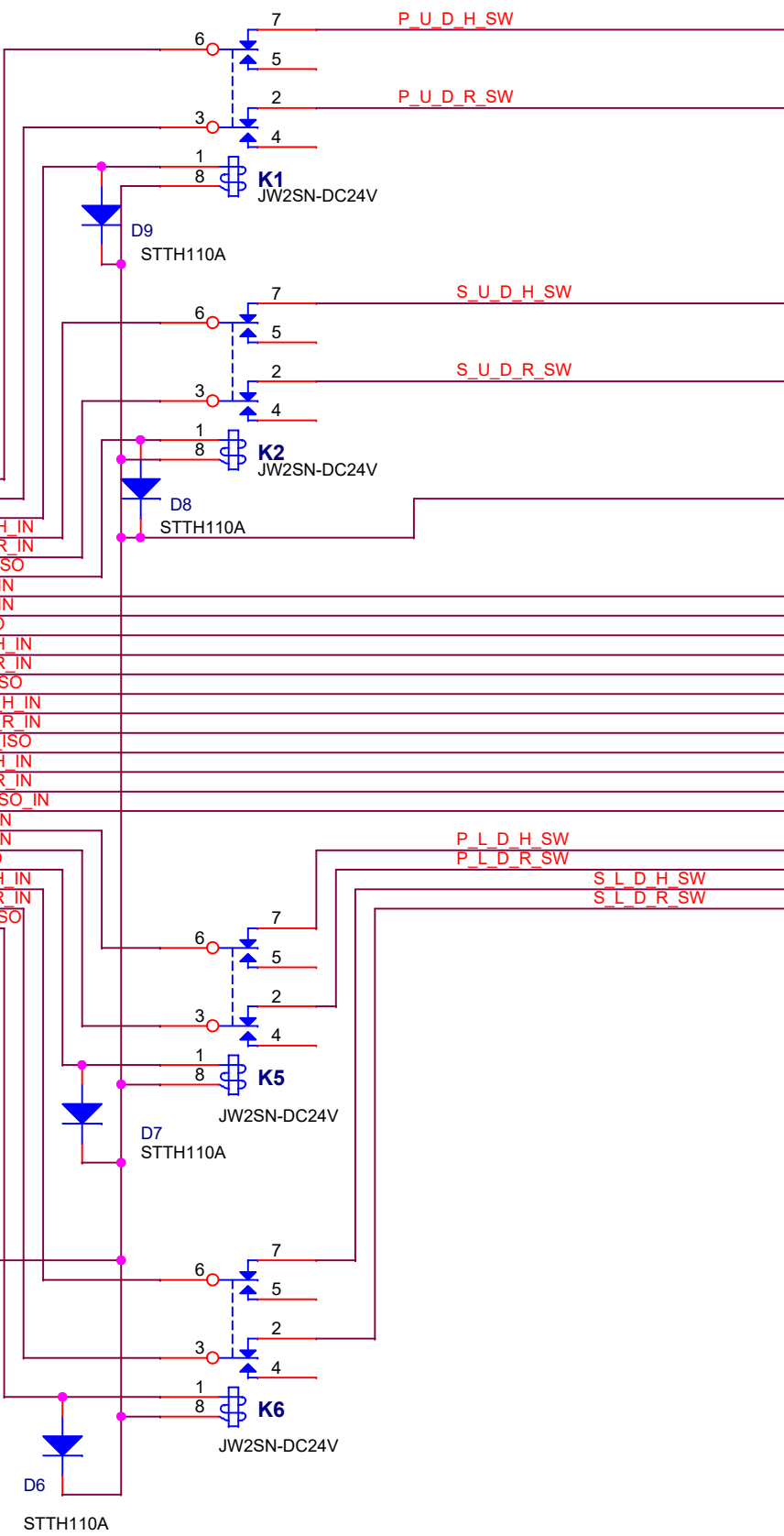
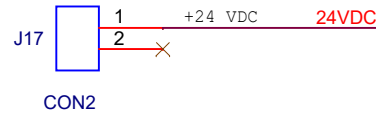


relay pin config
top view

1

J1	1	Port Upper Daylight Hot	P_U_D_H_IN
	2	Port Upper Daylight Ret	P_U_D_R_IN
	3	Port Upper Daylight Isolation	P_U_D_ISO
J2	1	Stbd Upper Daylight Hot	S_U_D_H_IN
	2	Stbd Upper Daylight Ret	S_U_D_R_IN
	3	Stbd Upper Daylight Isolation	S_U_D_ISO
J3	1	Aft Incandescent Hot	A_INCAN_H_IN
	2	Aft Incandescent Ret	A_INCAN_R_IN
	3	Aft Incandescent Isolation	A_INCAN_ISO
J4	1	Tlsld Stbd Daylight Hot	T_S_D_H_IN
	2	Tlsld Stbd Daylight Ret	T_S_D_R_IN
	3	Tlsld Stbd Daylight Isolation	T_S_D_ISO
J5	1	Camera Incandescent Hot	CAM_INCAN_H_IN
	2	Camera Incandescent Ret	CAM_INCAN_R_IN
	3	Camera Incandescent Isolation	CAM_INCAN_ISO
J6	1	Tlsld Port Daylight Hot	T_P_D_H_IN
	2	Tlsld Port Daylight Ret	T_P_D_R_IN
	3	Tlsld Port Daylight Isolation	T_P_D_ISO
J7	1	Port Lower Daylight Hot	P_L_D_H_IN
	2	Port Lower Daylight Ret	P_L_D_R_IN
	3	Port Lower Daylight Isolation	P_L_D_ISO
J8	1	Stbd Lower Daylight Hot	S_L_D_H_IN
	2	Stbd Lower Daylight Ret	S_L_D_R_IN
	3	Stbd Lower Daylight Isolation	S_L_D_ISO



FUSE BLOCK 5*20mm PCB Mount Digikey part number F1504-ND, manuf part number 05200101Z

P_U_D_H_F	Port Upper Daylight Hot	1	J9
P_U_D_R_F	Port Upper Daylight Ret	2	J9
S_U_D_H_F	Stbd Upper Daylight Hot	1	J10
S_U_D_R_F	Stbd Upper Daylight Ret	2	J10
A_INCAN_H_SW	Aft Incandescent Hot	1	J11
A_INCAN_R_SW	Aft Incandescent Ret	2	J11
T_S_D_H_SW	Tlsld Stbd Daylight Hot	1	J12
T_S_D_R_SW	Tlsld Stbd Daylight Ret	2	J12
P_L_D_H_F	Port Lower Daylight Hot	1	J13
P_L_D_R_F	Port Lower Daylight Ret	2	J13
S_L_D_H_F	Stbd Lower Daylight Hot	1	J14
S_L_D_R_F	Stbd Lower Daylight Ret	2	J14
CAM_INCAN_H_SW	Camera Incandescent Hot	1	J15
CAM_INCAN_R_SW	Camera Incandescent Ret	2	J15
T_P_D_H_SW	Tlsld Port Daylight Hot	1	J16
T_P_D_R_SW	Tlsld Port Daylight Ret	2	J16

**LABELS NOT
MATCHING WIRING:**

**CAMERA INCANDESCENT
TOOLSLED PORT DAYLIGHT
PORT LOWER DAYLIGHT
STBD LOWER DAYLIGHT**

Title		
SCH, Light Isolation Relay Board		
Size	Document Number	Rev
B	100221566	A
Date:	Wednesday, April 14, 2021	Sheet 1 of 1