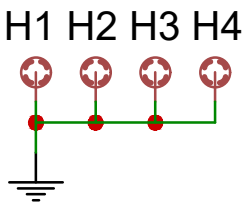
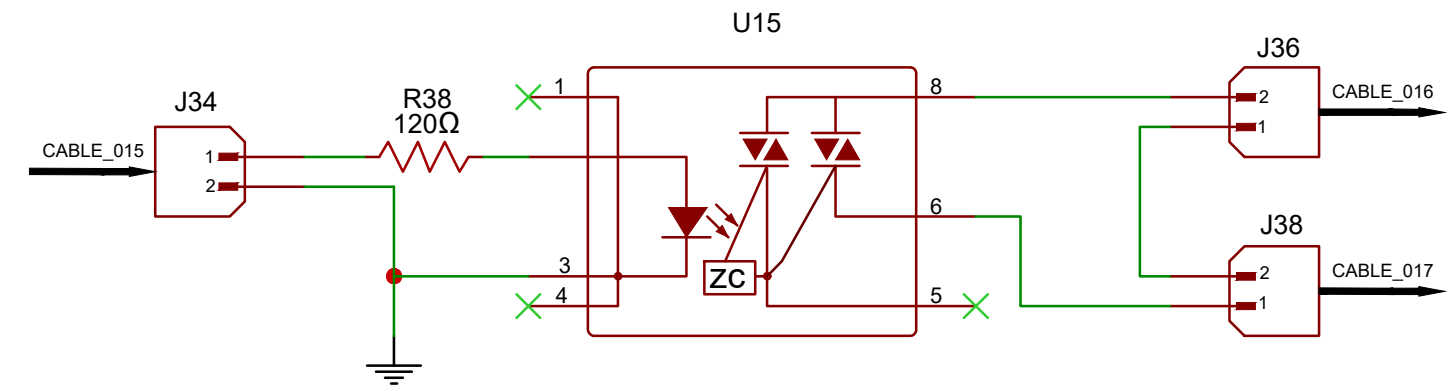


1600			
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	GATE 4 PRELIMINARY RELEASE	2/8/22	SM
01	GATE 5 PCB UPDATE	3/04/22	SM



DWG 1600 BILL OF MATERIALS (BOM)				
IDENTIFIER	DESCRIPTION		PART #	
U15	SOLID STATE RELAY		AQH3213	
U16	CUSTOM JLC PCB		JLC04	
R38	RES 120 OHM 1% 0.6W AXIAL		LR1F120R	
J34	CONNECTOR HEADER THROUGH HOLE 2 POSITION		533750210	
J36	CONNECTOR HEADER THROUGH HOLE 2 POSITION		533750210	
J38	CONNECTOR HEADER THROUGH HOLE 2 POSITION		533750210	
H1 -> H4	HEX STANDOFF THREADED M2.5		971050154	
CABLE_015	REFERENCE DRAWING 1122			
CABLE_016	REFERENCE DRAWING 1620			
CABLE_017	REFERENCE DRAWING 1620			
PREPARED	E. EICKHOLTZ	2021/02/24	PURDUE POLYTECHNIC NEW ALBANY 3000 TECHNOLOGY AVE NEW ALBANY, IN 47150	
CHECKED	S. MATTINGLY	2022/03/04	TITLE SSR BOARD SCHEMATIC	
ENGINEER			FILENAME: 1600.DWG	DWG NO. 1600