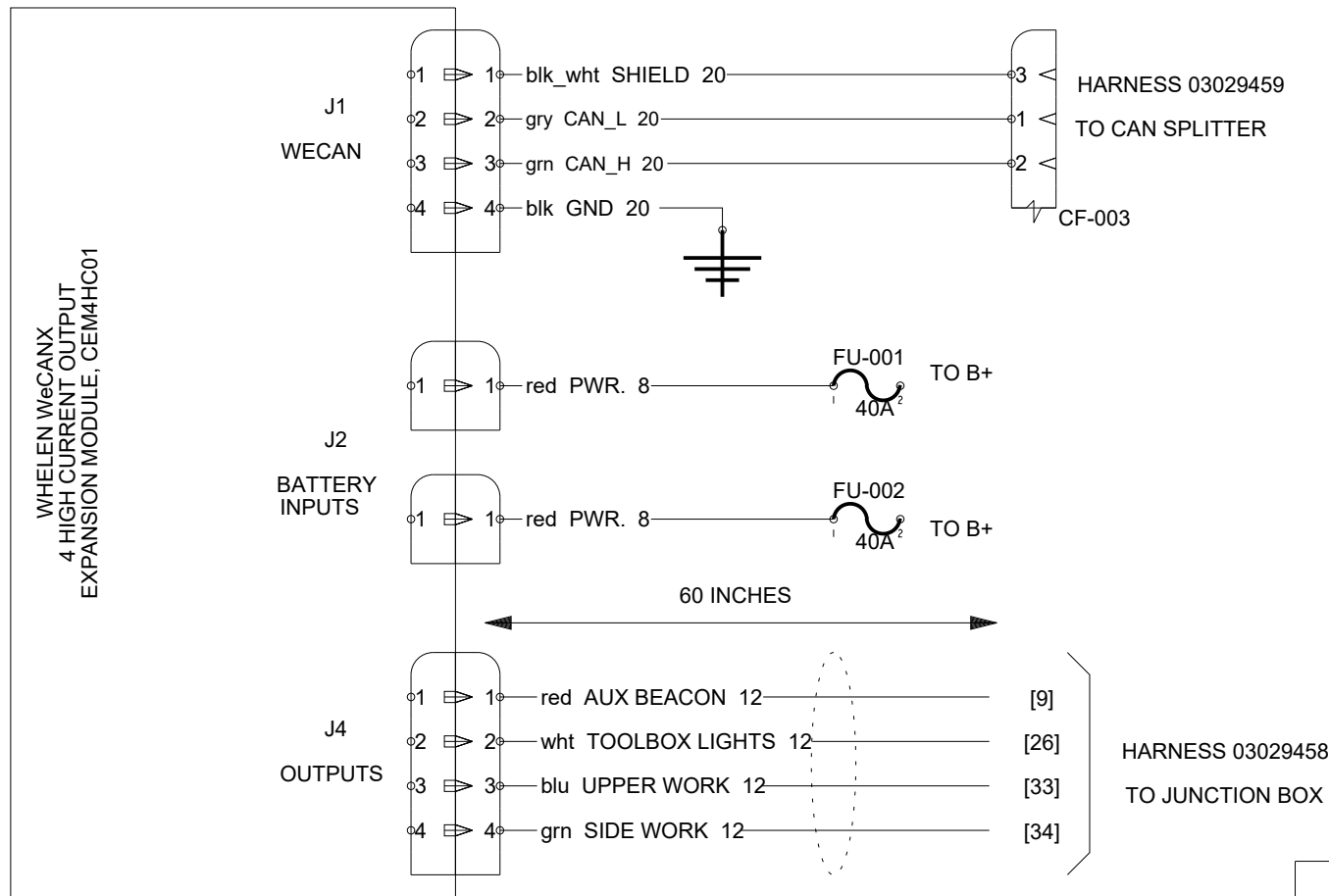



Item	Circuit ID	Manufacturer	MFR. Part#	QTY.	Miller Part #	Description
J1	CEM4HC01-TO-JUNCTION BOX	TE	DTP06-4S-C015	1	03027376	DEUTSCH DTP SERIES CONNECTOR, PLUG, 4 x #12, CURRENT RATING 25A, PLASTIC, GRAY.
J1	CEM4HC01-TO-JUNCTION BOX	TE	WP-4S	1	03004143	DEUTSCH DTP SERIES WEDGELOCK, PLASTIC, ORANGE.
J1	CEM4HC01-TO-JUNCTION BOX	TE	0462-203-12141	4	0312209	DEUTSCH DTP SERIES TERMINAL, CONTACT SIZE 12, WIRE SIZE 14,12, NICKEL, SOCKET.
J2	CEM4HC01-TO-BATTERY			2		UNINSULATED #10 RING 8-GAUGE TERMINAL
J2	CEM4HC01-TO-BATTERY			2		#10 HEX NUT
J4	CEM4HC01-TO-CAN SPLITTER	TE	DT06-4S-C015	1	03027354	DEUTSCH DT SERIES CONNECTOR, PLUG, 4 x #16, REDUCED SEAL DIAMETER, CURRENT RATING 13, PLASTIC, GRAY.
J4	CEM4HC01-TO-CAN SPLITTER	TE	W4S	1	0312343	DEUTSCH DT SERIES WEDGELOCK, 4 CAVITIES, PLASTIC, ORANGE
J4	CEM4HC01-TO-CAN SPLITTER	TE	0462-201-16141	4	0310825	DEUTSCH TERMINAL, CONTACT SIZE 16, CURRENT RATING 13A, NICKEL, SOCKET.



- NOTES:
1. LOOM WIRE TO WITHIN 2 INCHES OF CONNECTORS.
 2. JUNCTION BOX STUD LOCATIONS DENOTED AS [X], WHERE X IS THE STUD #.

							PROJ. NAME: EPR-22-060	
							FILE NAME: 03028294.rsd	
					CORPORATE ENGINEERING			
					8503 HILLTOP DR. OOLTEWAH, TN 37363 (423) 238-4171			
					SCH. TYPE: Circuit	DESCRIPTION: CONTROLLER, WHELEN HC 4 OUTPUT I		
					DRW. DATE: 10/10/2022			
					MOD. DATE: ---			
					CHK. DATE: 12/20/2022			
REV.	E.C.N.	DESCRIPTION			INIT.	DATE	DRAWN BY: Cooper Allen Burns	
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							DWG SIZE B	DWG NO: 03028294
							REV. 00	