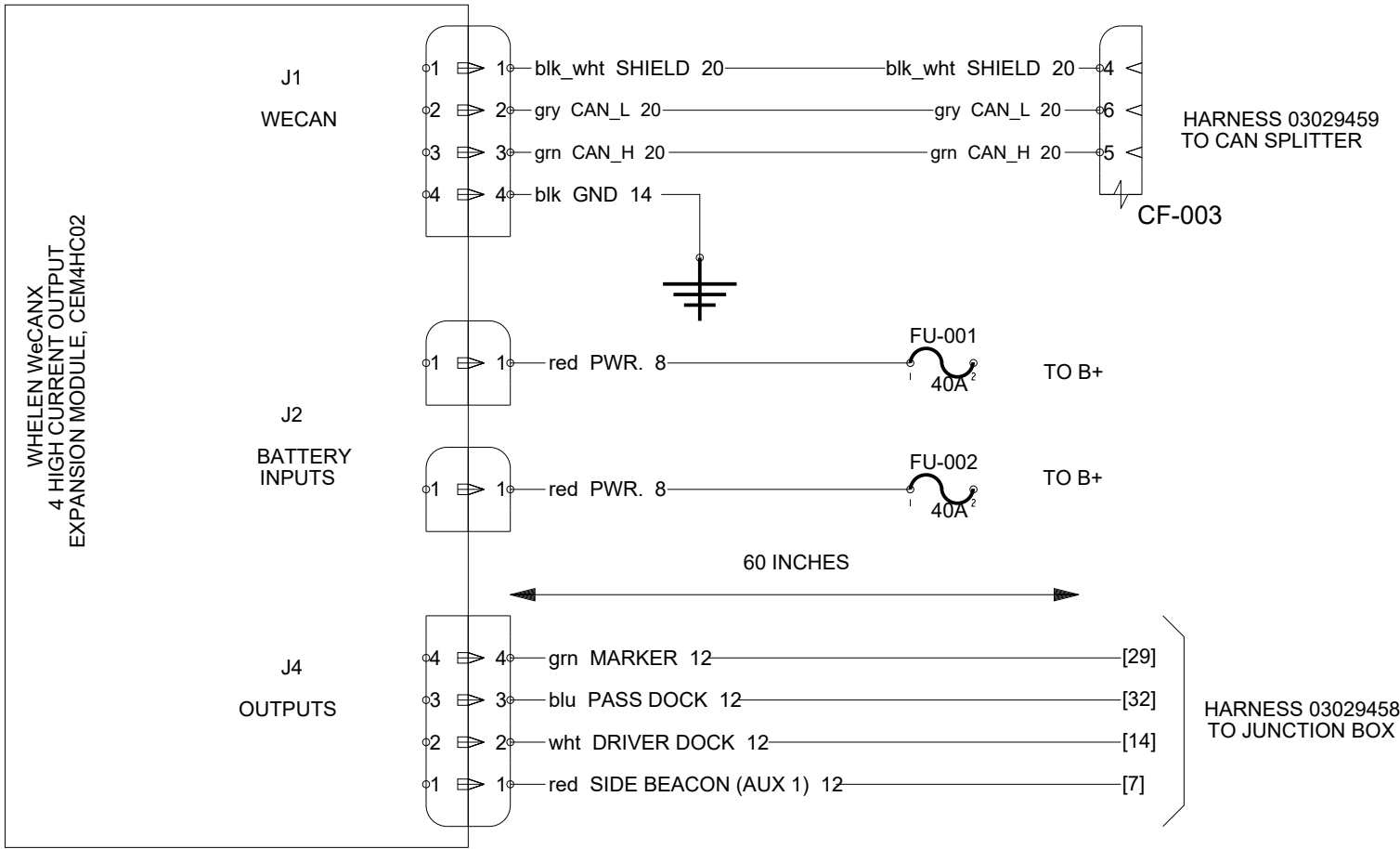



Item	Circuit ID	Manufacturer	MFR. Part#	QTY.	Miller Part #	Description
J1	CEM4HC-TO-JUNCTION BOX	TE	DTP06-4S-C015	1	03027376	DEUTSCH DTP SERIES CONNECTOR, PLUG, 4 x #12, CURRENT RATING 25A, PLASTIC, GRAY.
J1	CEM4HC-TO-JUNCTION BOX	TE	WP-4S	1	03004143	DEUTSCH DTP SERIES WEDGELOCK, PLASTIC, ORANGE.
J1	CEM4HC-TO-JUNCTION BOX	TE	0462-203-12141	4	0312209	DEUTSCH DTP SERIES TERMINAL, CONTACT SIZE 12, WIRE SIZE 14,12, NICKEL, SOCKET.
J2	CEM4HC-TO-BATTERY			2		UNINSULATED #10 RING 8-GAUGE TERMINAL
J2	CEM4HC-TO-BATTERY			2		#10 HEX NUT
J4	CEM4HC-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	CEM4HC-TO-CAN SPLITTER	TE	W4S	1	0312343	DEUTSCH DT SERIES WEDGELOCK, 4 CAVITIES, PLASTIC, ORANGE
J4	CEM4HC-TO-CAN SPLITTER	TE	0462-201-16141	4	0310825	DEUTSCH TERMINAL, CONTACT SIZE 16, CURRENT RATING 13A, NICKEL, SOCKET.



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

		PROJ. NAME:	EPR-22-060
		FILE NAME:	03028300.rsd
		CORPORATE ENGINEERING 8503 HILLTOP DR. COLETSVILLE, TN 37363 (423) 238-4171	
SCH. TYPE:	Circuit	DESCRIPTION: CONTROLLER, WHELEN HC OUTPUT 2	
DRW. DATE:	10/10/2022		
MOD. DATE:	---		
CHK. DATE:	12/21/2022		
REV. E.C.N.	DESCRIPTION	INIT.	DATE
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		CHK BY:	Michael Benson Anderton
		SHEET:	1 OF 1
		DWG SIZE	B
		DWG NO:	03028300
		REV.	00