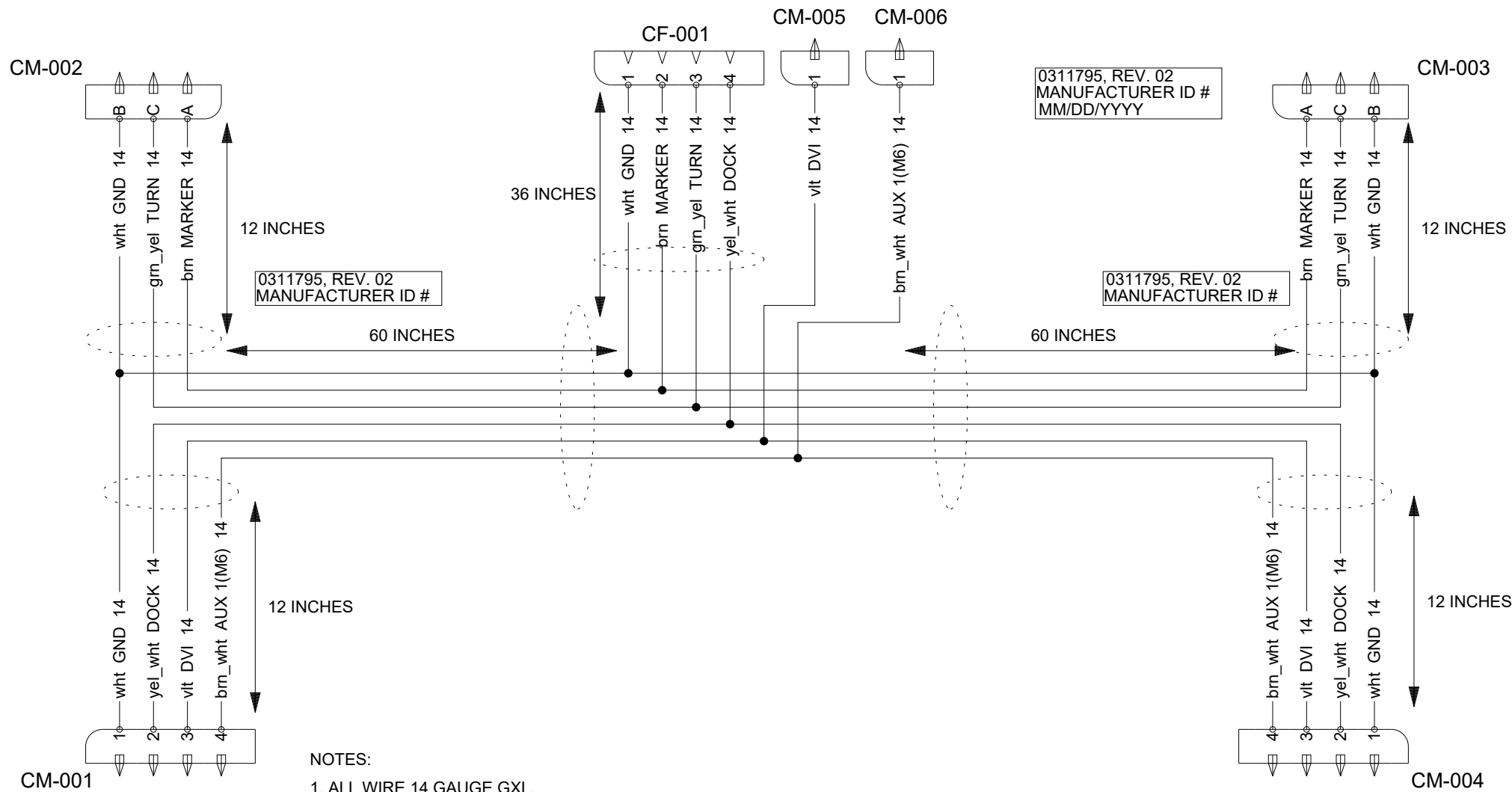



Item	Manufacturer	MFR. Part#	QTY.	Miller Part #	Description
CM-001, CM-004	DEUTSCH	DT04-4P-C015	2	03027353	DT SERIES CONNECTOR, RECEPTACLE, 4 x #16, AWG 14-20, REDUCED SEAL DIAMETER, CURRENT RATING 13, PLASTIC, GRAY.
CM-001, CM-004	DEUTSCH	0460-215-16141	8	0311279	TERMINAL, CONTACT SIZE 16, WIRE SIZE 14, CURRENT RATING 13, NICKEL, PIN
CM-001, CM-004	DEUTSCH	W4P	2	0312345	DEUTSCH DT SERIES WEDGELOCK, 4 CAVITIES, PLASTIC, GREEN
CF-001	DEUTSCH	DT06-4S-C015	1	03027354	DT SERIES CONNECTOR, PLUG, 4 x #16, AWG 14-20, REDUCED SEAL DIAMETER, CURRENT RATING 13, PLASTIC, GRAY
CF-001	DEUTSCH	0462-209-16141	4	0307746	TERMINAL, CONTACT SIZE 16, WIRE SIZE 14, CURRENT RATING 13, NICKEL, SOCKET
CF-001	DEUTSCH	W6S	1	0311283	DEUTSCH DT SERIES WEDGELOCK, 6 CAVITIES, PLASTIC, ORANGE
CM-002, CM-003	OPTRONICS	A45PBP	2	03028248	OPTRONICS PL-3 SERIES PIGTAIL, 10" LEADS, RING TERMINAL ON GROUND, MOLDED CASING, BLACK, PLASTIC.
CM-005, CM-006	PowerPhase	0716049	2	523-1407300	FASTENAL POWER PHASE 0.180" SERIES CONNCETOR, PLUG, WIRE SIZE AWG 14, 16, POLYOLEFIN, BLUE.



- NOTES:
1. ALL WIRE 14 GAUGE GXL.
 2. NYLON LOOM TO WITHIN 2.5" FROM CONNECTORS.
 3. LABEL HARNESS AT BREAKOUTS FROM EACH SIDE, AND WITHIN 4" OF CF-001: CONNECTOR DESIGNATION, DWG. # W/REV. AND MANUFACTURER LOT ID #.
 4. LABEL SHOULD BE BLACK INK ON WHITE SHRINK TUBE LABEL.
 5. PERFORM CONTINUITY TEST.
 6. PERFORM PULL TEST.
 7. PRINT WIRE FUNCTION EVERY 6 INCHES ON WIRE INSULATION.

02	E.C.N.	ADDED DVI & AUX1(M6) CIRCUITS, CONNECTOR CHANGES	CAB	10/21/22
01	E.C.N.	SEE 0311795.DRW FOR PREVIOUS REV	JVB	2/19/18
REV.	E.C.N.	DESCRIPTION	INIT.	DATE

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PROJ. NAME:

FILE NAME:

CORPORATE ENGINEERING

8503 HILLTOP DR. COOLETWAH, TN 37363

(423) 238-4171

SCH. TYPE:

DRW. DATE:

MOD. DATE:

CHK. DATE:

Circuit

10/24/2022

10/21/2022

DESCRIPTION:

HARNESS, MARKER/TURN/DOCK VULCAN

DRAWN BY:

CHK BY:

Cooper Allen Burns

Michael Benson Anderton

DWG SIZE

B

DWG NO:

0311795

REV.

02

SHEET:

1 OF 1