

ZONE	REV	DESCRIPTION	ECN	DATE	CHK	APP
	00	RELEASE	NL04-1379	8-19	RRM	RWD WTM
	01	ADD BOX-11 FRT UNIT & LOW VOLT BOX TU	-	-	-	-
	01	IT.2 P/N WAS 425-1729; IT.3 WAS 422-6373	-	-	-	-
	01	DEL. IT.4 CABLE TEE; IT. 6 WAS 424-5259	-	-	-	-
	01	DEL. 422-6482 20-INCH CABLE	NL06-1306	4-12	FL	RWD WTM
	02	RECORD UPDATE L950 #8UP; MDL #12 & 13;	-	-	-	-
	02	MDL #14 & 15; DRIVE MDL 1-4 IN SR CABT NL06-1346	12-	-	FL	-

**CAN CONNECTION ORDER:**

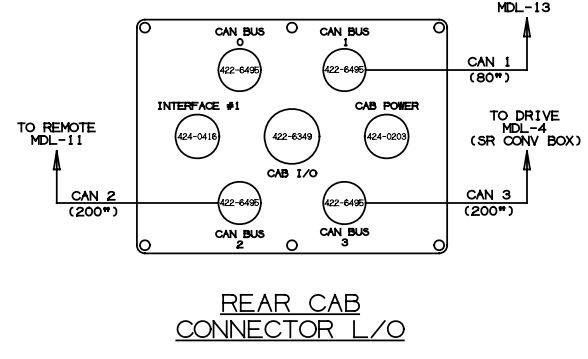
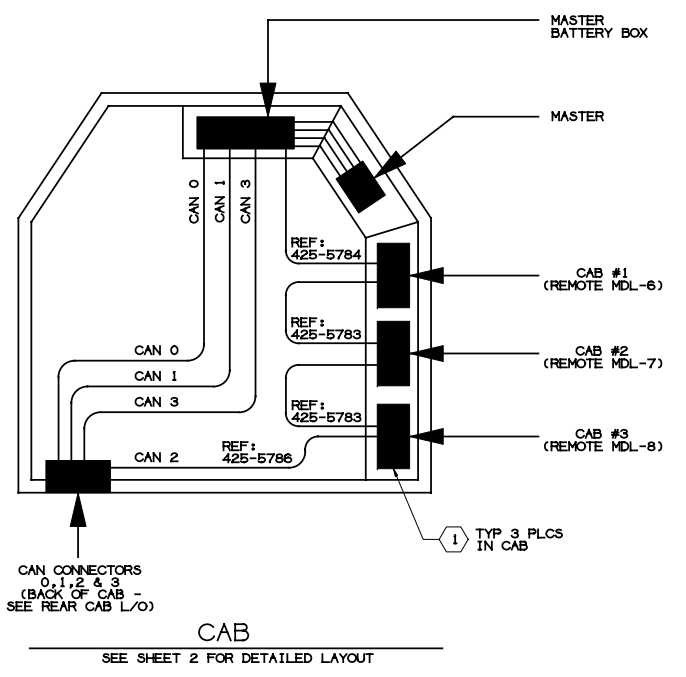
**FROM BACK OF CAB:**  
**CAN 1:** 80 INCH CA-BAYONET FROM BACK OF CAB TO REMOTE-13;  
 80 INCH CA-BAYONET FROM REMOTE-13 TO REMOTE-12;  
 200 INCH CA-BAYONET FROM REMOTE-12 TO REMOTE-15 (ENGINE);  
 30 INCH CA-BAYONET FROM REMOTE-15 (ENGINE) TO REMOTE-14 (TRANSLATOR);  
 FROM REMOTE-14 (TRANSLATOR) TO TERMINATOR (ITEM 5)

**FROM BACK OF CAB:**  
**CAN 2:** 200 INCH CA-BAYONET FROM BACK OF CAB TO REMOTE-10;  
 30 INCH CA-BAYONET FROM REMOTE-10 TO REMOTE-11;  
 FROM REMOTE-11 TO TERMINATOR (ITEM 5)

**FROM BACK OF CAB:**  
**CAN 3:** 200 INCH CA-BAYONET FROM BACK OF CAB TO DRIVE MDL-4 (DRIVE MDL #1-4 IN SR CONV BOX);  
 30 INCH CA-BAYONET (ITEM 6) FROM DRIVE MDL-4 TO DRIVE MDL-3;  
 30 INCH CA-BAYONET (ITEM 6) FROM DRIVE MDL-3 TO DRIVE MDL-2;  
 30 INCH CA-BAYONET (ITEM 6) FROM DRIVE MDL-2 TO DRIVE MDL-1;  
 FROM REMOTE-1 TO TERMINATOR (ITEM 5).

**NOTE:**  
PARTS LIST FOR REFERENCE ONLY

ITEM	PART NO.	QTY	DESCRIPTION
11	425-1675	REF	ASSEMBLY LOW VOLTAGE BOX
10	425-8835	REF	DATA CABLE 300 INCH CA-BAYONET
9	425-0884	REF	DATA CABLE 400 INCH CA-BAYONET
8	425-0882	REF	DATA CABLE 200 INCH CA-BAYONET
7	425-0883	REF	DATA CABLE 80 INCH CA-BAYONET
6	425-5843	REF	DATA CABLE 30 INCH CA-BAYONET
5	422-6487	REF	DATA CABLE TERMINATOR CA-BAYONET
4	-	-	-
3	425-5725	REF	ASSEMBLY TRANSLATOR
2	424-7179	REF	ASSEMBLY DRIVE MODULE
1	424-5246	REF	ASSEMBLY REMOTE MODULE



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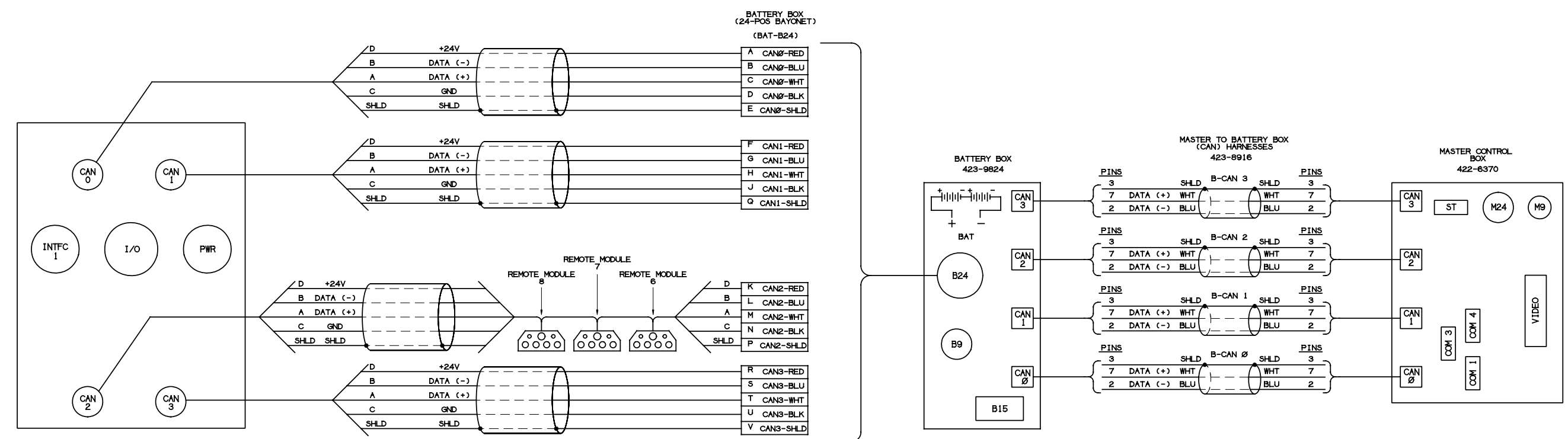
UNLESS OTHERWISE SPECIFIED:  
 \*DIMENSIONS ARE IN INCHES & APPLY BEFORE PLATING OR FINISH COATINGS.  
 \*TOLERANCES ON ANGLES: 41° FRACTIONS 41/16 .XX DECIMAL .03 .XXX DECIMAL .015  
 \*MACHINED CORNERS: 1/64 X 45°  
 \*WELD PROPERTIES SHALL MEET THE MINIMUM REQUIREMENTS OF THE BASE MATERIAL.  
 THIRD ANGLE PROJECTION

425-4432

LeTourneau, Inc.  
CAN CONN CABLE LAYOUT  
L950 #2 & UP  
D950 #4 & UP  
DO NOT SCALE 4254431 02

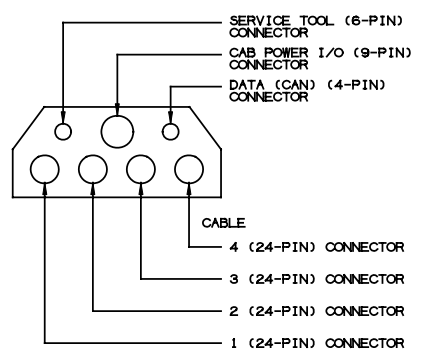
DATE: 1/11 11:57

REVISIONS		ECN	DATE	CHK	APP
00	RELEASE	NL04-1379	8-19	RFM	RWD WTM
01	NO CHANGE THIS SHEET	NL06-1305	4-12	FL	RWD WTM
02	NO CHANGE THIS SHEET	NL06-1345	12-	FL	RWD WTM

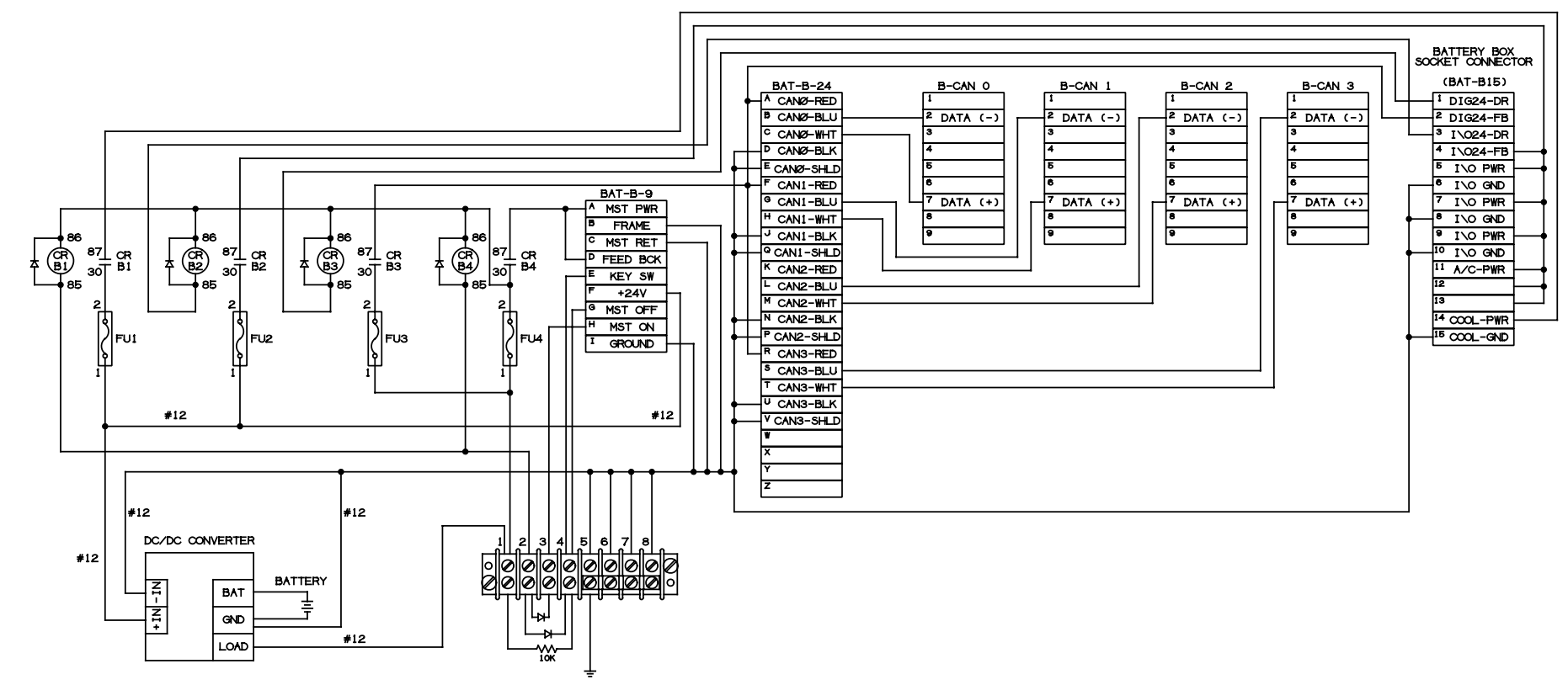


CAB CONNECTORS

BATTERY BOX SOCKET CONNECTOR (BAT-B15)	DESTINATION	(PINS)
1 DIG24-DR	M24	N
2 DIG24-FB	M24	P
3 IVO24-DR	M24	L
4 IVO24-FB	M24	M
5 IVO PWR	0601-PWR	F
6 IVO GND	0601-RET	B
7 IVO PWR	0701-PWR	F
8 IVO GND	0701-RET	B
9 IVO PWR	0801-PWR	F
10 IVO GND	0801-RET	B
11 A/C-PWR	A/C-36	4
12		
13		
14 COOL-PWR		
15 COOL-GND		



REMOTE MODULE CONNECTOR DIAGRAM



MASTER BATTERY BOX WIRING SCHEMATIC