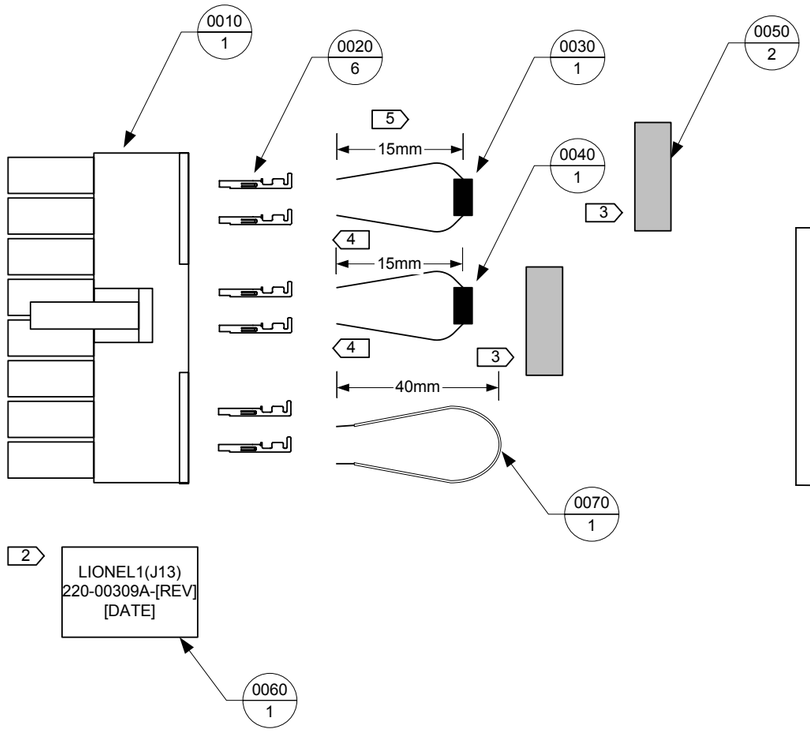
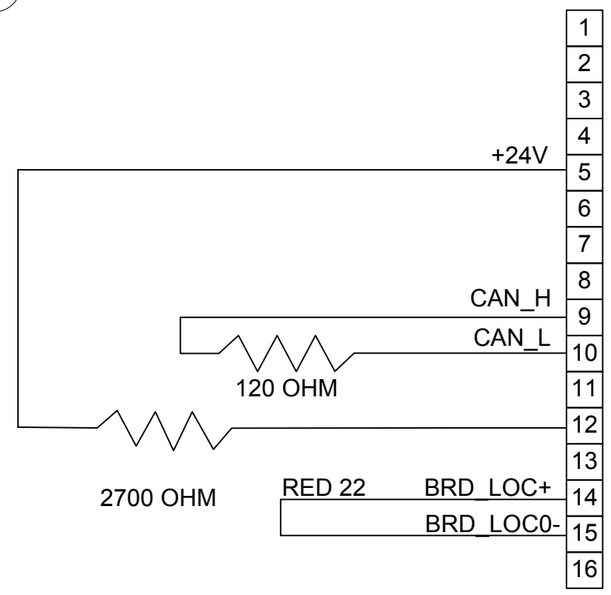
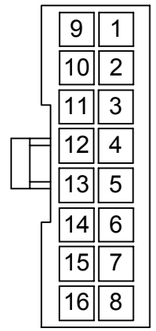




1	+48VSAFE
2	+48VSAFERTN
3	+24VSAFE
4	+24VSAFERTN
5	+24V
6	BRD_LOC+
7	BRD_LOC1-
8	BRD_LOC3-
9	CAN_H
10	CAN_L
11	CHASSIS
12	TERM_DET
13	+24VRTN
14	BRD_LOC+
15	BRD_LOC0-
16	BRD_LOC2-

TO LIONEL1
(J13)



VIEW FROM
WIRE ENTRY

NOTES:

1. 0010 / 1 — ITEM # / QUANTITY #
2. PLACE LABEL ON CONNECTOR
3. AFTER RESISTOR HAS BEEN CRIMPED TO PINS BUT BEFORE INSERTING INTO CONNECTOR, PUT HEAT-SHRINK TUBE ON RESISTOR BODY AND LEADS
4. TRIM RESISTOR LEADS TO 15mm.
5. ALL DIMENSIONS REPRESENT CABLE LENGTH NOT DISTANCE. CABLE LENGTH TOLERANCE IS +10/-0 mm

REV	ECO	DATE	DRAWING CHANGES BY	APPROVED BY

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CAB,ASSY,
CANBUS,TERM,LIONEL1,MCU,MTA
ASSEMBLING DRAWING

DESIGNED BY	DRAWN BY		
S.FOUDIMOV	K.CHENG		
MILLIMETERS UNLESS SPECIFIED	DATE 2003.JUN.17	SIZE B	SCALE NTS

PART NO.	REV	DOC	SHEET	OF
220 - 00309A - B AD	1		1	