$LCABLE_TRAINING/OREN/ML01263A/mcu_valves_cbl/schematic/sheet1 last update : 21/08/06

196G10030
SP1

GND BLK SP1_1
GND BLK SP1_2
GND BLK SP1_3
GND BLK SP1_4

22# BLK GND

196G10030
SP2

PWR_GND_OUT BLK 22#
GND BLK SP2_1
GND BLK SP2_2
GND BLK SP2_3
GND BLK SP2_4
GND BLK SP2_5

196G10030
SP3

PWR_GND WHT/BLK 22# SP3_1
PWR_GND WHT/BLK 22# SP3_2
RLY_DET_1_IN WHT/BLK 22# SP3_3
PWR_INPUT WHT/BLK 22# SP3_4
PWR_GND WHT/BLK 22# SP3_5

RELAY_J1
180G01220
197B10310

2 SWITCH_1_IN BRN 22# → 9
8 SWITCH_2_IN WHT/BRN 22# → 18
10 RLY_DET1_OUT_NO WHT/YEL 22# → 6
12 RLY_DET2_OUT_NO WHT/GRN 22# → 15

5 PWR_GND WHT/BLK 22# SP3_1
4 PWR_GND WHT/BLK 22# SP3_2
3 RLY_DET_1_IN WHT/BLK 22# SP3_3
1 PWR_INPUT WHT/BLK 22# SP3_4
7 PWR_GND_OUT BLK 22# SP2_1

SP3_5 PWR_GND WHT/BLK 22# → 7

PANEL
180A01800
197A10310

14
3
4
12
10
1
5
13

DOOR_LOCK
P C N
DOOR_LOCKER RED
GND BLK SP2_2
342-00049

CAS_LOCKER
P C N
CAS_LOCKER RED
GND BLK SP2_3
342-00049

SP1_4
CAS_DOR_OP RED
GND BLK
342-00049
P C N
CAS_DOR_OP

CAS_DOR_CL
P C N
CAS_DOR_CL RED
GND BLK SP2_4
342-00049

SP1_3
CAS_LIF_DW RED
GND BLK
342-00049
P C N
CAS_LIF_DW

CAS_LIF_UP
P C N
CAS_LIF_UP RED
GND BLK SP2_5
342-00049

SP1_2
CAS_ARM_OP RED
GND BLK
342-00049
P C N
CAS_ARM_OP

CAS_ARM_CL
P C N
CAS_ARM_CL RED
GND BLK SP1_1
342-00049

BLOCK: _		TITLE: MCU_VALVES	
PROJECT MAGNUS_800		UPDATED TO 21/08/06	
Kodak		NAME	DATE
	EDIT	ELI_TZADKA	21/08/06
	CHKD	ELI_TZADKA	21/08/06
	DSND	ELI_TZADKA	21/08/06
	APPD	ELI_TZADKA	21/08/06
SIZE A3	DWG: 220-01263A	REV A	SHEET 2 OF 2