J1

Pin				Pin	
1	1	J1850BUS+	J1850BUS	9	9
2	2			10	10
CAN2_H 3	3		11	11	CAN2_L
GND 4	CHASGND		12	12	CAN3_H
5	SIGGND		13	13	CAN3_L
CAN1_H 6	CANHIGH		CANLOW	14	CAN1_L
7	ISOK-LINE		ISOL-LINE	15	15
IGN 8	8		BATTPOWER	16	12VIN

SW1

		A		B		
CAN1_H	1	A1	[1]	B1	16	CAN1_H'
CAN1_L	2	A2		B2	15	CAN1_L'
CAN3_H	3	A3	[2]	B3	14	CAN1_H'
CAN3_L	4	A4		B4	13	CAN1_L'
CAN2_H	5	A5	[3]	B5	12	CAN2_H'
CAN2_L	6	A6		B6	11	CAN2_L'
12VIN	7	A7	[4]	B7	10	12VIN'
	8	A8		B8	9	

J2 — VERT_RJ45

		Pin
NC	1	
12VIN	2	
CAN1_L	3	
IGN	4	
GND	5	
CAN1_H	6	
CAN2_H	7	
CAN2_L	8	

J3

12VIN	PWR	
GND	GNDBREAK	
	GND	

J4 — MOBILEEYE-14 (FORD) — CAM

12VIN'	1	FUSE	NC	8	
	2	NC	NC	9	
CAN2_H'	3	RAD_CANH	NC	10	
CAN2_L'	4	RAD_CANL	LDW_HFW+	11	LDW_HFW+
MOD_MIR+	5	MOD_MIR+	CAR_CANH	12	CAN1_H'
MOD_MIR−	6	MOD_MIR−	CAR_CANL	13	CAN1_L'
GND	7	GND	LDW_HFW−	14	LDW_HFW−

J5 — MOBILEEYE-14 (FORD) — CAR

12VIN	1	FUSE	NC	8	
	2	NC	NC	9	
CAN2_H	3	RAD_CANH	NC	10	
CAN2_L	4	RAD_CANL	LDW_HFW+	11	LDW_HFW+
MOD_MIR+	5	MOD_MIR+	CAR_CANH	12	CAN1_H
MOD_MIR−	6	MOD_MIR−	CAR_CANL	13	CAN1_L
GND	7	GND	LDW_HFW−	14	LDW_HFW−