



IC1		IC1		IC1			
3BP-V3							
DSC							
CANH_1	CANH	ENC-5V	26	PHM1	PHM3L	VCC-SV_11	SV
CANL_1	CANL	ENC-IN-B	27	PHM2	PHM3M	VCC-SV_12	SV
CAND_1	CAND	AIN-THRO	28	PHM3	PHM3H	VCC-SV_13	1JC1
VCC-SV_1	VTEMP-	ENC-IN-C	29	PHM4	PHM2H	VCC-SV_14	1JL
VTEMP_1	AIN-THRO	ENC-IN-D	30	PHM5	PHM3H	VCC-SV_15	2ND
ENC-IN-B	AIN-THRO	ENC-IN-E	31	PHM6	PHM2H	VCC-SV_16	2ND
ENC-IN-C	AIN-THRO	ENC-IN-F	32	PHM7	PHM3H	VCC-SV_17	2ND
ENC-IN-D	AIN-THRO	ENC-IN-G	33	PHM8	PHM2H	VCC-SV_18	1JL-2
ENC-IN-E	AIN-THRO	ENC-IN-H	34	PHM9	PHM3H	VCC-SV_19	2ND
ENC-IN-F	AIN-THRO	ENC-IN-I	35	PHM10	PHM2H	VCC-SV_20	1JL-2
ENC-IN-G	AIN-THRO	ENC-IN-J	36	PHM11	PHM3H	VCC-SV_21	2ND
ENC-IN-H	AIN-THRO	ENC-IN-K	37	PHM12	PHM2H	VCC-SV_22	SV
ENC-IN-I	AIN-THRO	ENC-IN-L	38	PHM13	PHM3H	VCC-SV_23	SV
ENC-IN-J	AIN-THRO	ENC-IN-M	39	PHM14	PHM2H	VCC-SV_24	SV
ENC-IN-K	AIN-THRO	ENC-IN-N	40	PHM15	PHM3H	VCC-SV_25	SV
ENC-IN-L	AIN-THRO	ENC-IN-O	41	PHM16	PHM2H	VCC-SV_26	SV
ENC-IN-M	AIN-THRO	ENC-IN-P	42	PHM17	PHM3H	VCC-SV_27	SV
ENC-IN-N	AIN-THRO	ENC-IN-Q	43	PHM18	PHM2H	VCC-SV_28	SV
ENC-IN-O	AIN-THRO	ENC-IN-R	44	PHM19	PHM3H	VCC-SV_29	SV
ENC-IN-P	AIN-THRO	ENC-IN-S	45	PHM20	PHM2H	VCC-SV_30	SV
ENC-IN-Q	AIN-THRO	ENC-IN-T	46	PHM21	PHM3H	VCC-SV_31	SV
ENC-IN-R	AIN-THRO	ENC-IN-U	47	PHM22	PHM2H	VCC-SV_32	SV
ENC-IN-S	AIN-THRO	ENC-IN-V	48	PHM23	PHM3H	VCC-SV_33	SV
ENC-IN-T	AIN-THRO	ENC-IN-W	49	PHM24	PHM2H	VCC-SV_34	SV
ENC-IN-U	AIN-THRO	ENC-IN-X	50	PHM25	PHM3H	VCC-SV_35	SV
ENC-IN-V	AIN-THRO	ENC-IN-Y	51	PHM26	PHM2H	VCC-SV_36	SV
ENC-IN-W	AIN-THRO	ENC-IN-Z	52	PHM27	PHM3H	VCC-SV_37	SV
ENC-IN-X	AIN-THRO	ENC-IN-0	53	PHM28	PHM2H	VCC-SV_38	SV
ENC-IN-Y	AIN-THRO	ENC-IN-1	54	PHM29	PHM3H	VCC-SV_39	SV
ENC-IN-Z	AIN-THRO	ENC-IN-2	55	PHM30	PHM2H	VCC-SV_40	SV
ENC-IN-0	AIN-THRO	ENC-IN-3	56	PHM31	PHM3H	VCC-SV_41	SV
ENC-IN-1	AIN-THRO	ENC-IN-4	57	PHM32	PHM2H	VCC-SV_42	SV
ENC-IN-2	AIN-THRO	ENC-IN-5	58	PHM33	PHM3H	VCC-SV_43	SV
ENC-IN-3	AIN-THRO	ENC-IN-6	59	PHM34	PHM2H	VCC-SV_44	SV
ENC-IN-4	AIN-THRO	ENC-IN-7	60	PHM35	PHM3H	VCC-SV_45	SV
ENC-IN-5	AIN-THRO	ENC-IN-8	61	PHM36	PHM2H	VCC-SV_46	SV
ENC-IN-6	AIN-THRO	ENC-IN-9	62	PHM37	PHM3H	VCC-SV_47	SV
ENC-IN-7	AIN-THRO	ENC-IN-A	63	PHM38	PHM2H	VCC-SV_48	SV
ENC-IN-8	AIN-THRO	ENC-IN-B	64	PHM39	PHM3H	VCC-SV_49	SV
ENC-IN-9	AIN-THRO	ENC-IN-C	65	PHM40	PHM2H	VCC-SV_50	SV
ENC-IN-A	AIN-THRO	ENC-IN-D	66	PHM41	PHM3H	VCC-SV_51	SV
ENC-IN-B	AIN-THRO	ENC-IN-E	67	PHM42	PHM2H	VCC-SV_52	SV
ENC-IN-C	AIN-THRO	ENC-IN-F	68	PHM43	PHM3H	VCC-SV_53	SV
ENC-IN-D	AIN-THRO	ENC-IN-G	69	PHM44	PHM2H	VCC-SV_54	SV
ENC-IN-E	AIN-THRO	ENC-IN-H	70	PHM45	PHM3H	VCC-SV_55	SV
ENC-IN-F	AIN-THRO	ENC-IN-I	71	PHM46	PHM2H	VCC-SV_56	SV
ENC-IN-G	AIN-THRO	ENC-IN-J	72	PHM47	PHM3H	VCC-SV_57	SV
ENC-IN-H	AIN-THRO	ENC-IN-K	73	PHM48	PHM2H	VCC-SV_58	

[illegible]

PRECHARGE RELAY CONTROL

RLY1

VCC 12V 1 COIL-1 NO 3 PRECHG_OUT
 GND_PRR 2 COM COIL-2 4 GND

MAIN CONTACTOR CONTROL

RLY2

VCC 12V 1 COIL-1 NO 3 MAINC_OUT
 GND_DCB 2 COM COIL-2 4 GND