

Relay	Pin	Circuit #	To	Pin	Description
R1	1	300B	C1200	35	Ground
R1	2	21B	C1200	14	High Beam Switch
R1	3	22	C1200	6	High Beam Feed
R1	5	20B	S20		12V HAAT 30A (F22)
R2	1	24A	S24		Low Beam Coil
R2	2	26	R8	30	Low Beam Coil Ground
R2	3	23	C1200	7	Low Beam Feed
R2	5	20C	S20		12V HAAT 30A (F22)
R4	1	300C	C1200	36	Ground
R4	2	25A	S25		Parking Lamps Coil
R4	3	27A	C1200	31	Parking Lamps Feed
R4	5	20D	S20		12V HAAT 30A (F22)
R5	30	530	F7	2	12V HAAT 40A (F7)
R5	85	300D	C1200	37	Ground
R5	86	201A	C1200	16	Ignition On
R5	87	1600A	S1600		R/S Feed to PDB
R8	30	26	R2	2	Low Beam Coil Ground
R8	85	21C	C1200	15	High Beam Switch
R8	86	300E	C1200	38	Ground
R8	87A	300H	C1200	39	Ground
R12	30	1230	F33	2	12V HAAT 30A (F33)
R12	85	300J	C1200	40	Ground
R12	86	1286C	C1200	30	Intercooler Trigger
R12	87	555	C1200	42	Intercooler Feed

Fuse	Type	Source	Amps	Circuit #	To	Pin	Description
F3	HAAT	BATT	20	200	C1200	3	T1 - 12V HAAT
F5	HAAT	BATT	20	80	C1200	5	Power Point / Line Lock
F7	HAAT	BATT	40	530	R5	30	12V to 'Key-On Power' Fuses
F8	HAAT	BATT	40	110	C1200	9	ABS Power
F9	HAAT	BATT	30	70	C1200	34	Wiper Motor
F10	HAAT	BATT	30	120	C1200	1	ABS Power
F13	HAAT	BATT	15	270	C1200	13	Mirrors
F22	HAAT	BATT	30	20A	S20		Headlamps
F25	HAAT	BATT	20	180A	C1200	25	Brake Lamps / Flashers / Turn
F26	HAAT	BATT	10	220A	C1200	26	Cluster / Light Switch Feed
F29	HAAT	BATT	30	50	C1200	29	Power Window Motor LT
F33	HAAT	BATT	30	1230	R12	30	Intercooler Pump
F34	HAAT	BATT	30	40	C1200	8	Power Window Motor RT
F35	HAAT	BATT	10	230	C1200	17	T4 - Aux 1
F39	R/S	S1600	10	250	C1200	20	T5 - Aux 2
F40	R/S	S1600	10	260	C1200	24	T6 - Aux 3
F46	R/S	S1600	15	140A	C1200	4	Window Switch
F47	R/S	S1600	15	240A	S240		RCM/ABS/SPS Feed
F48	R/S	S1600	10	170A	S170		Cluster/Wiper/MFS Feed

Splice	Circuit #	To	Pin	Description
S20	20A	F22	2	12V HAAT 30A (F22)
S20	20B	R1	5	High Beam Feed
S20	20C	R2	5	Low Beam Feed
S20	20D	R4	5	Parking Lamps Feed
S24	24A	R2	1	Low Beam Coil
S24	24B	D1	1	Diode to Parking Lamps
S24	24C	C1200	2	Low Beam Signal
S25	25A	R4	2	Parking Lamps Coil
S25	25B	D1	2	Diode from Low Beam
S25	25C	C1200	11	Parking Lamps Signal
S1600	1600A	R5	87	R/S Power Feed
S1600	1600B	F39	1	R/S Power Feed
S1600	1600C	F40	1	R/S Power Feed
S1600	1600D	F46	1	R/S Power Feed
S1600	1600E	F47	1	R/S Power Feed
S1600	1600F	F48	1	R/S Power Feed
S240	240A	F47	2	12V R/S 15A (F47)
S240	240B	C1200	22	12V R/S 15A (F47)
S240	240C	C1200	23	12V R/S 15A (F47)
S170	170A	F48	2	12V R/S 10A (F48)
S170	170B	C1200	18	12V R/S 10A (F48)
S170	170C	C1200	19	12V R/S 10A (F48)

Pls Provide Comments/Corrections/Feedback to sbandy@ford.com

Vehicle PDB  
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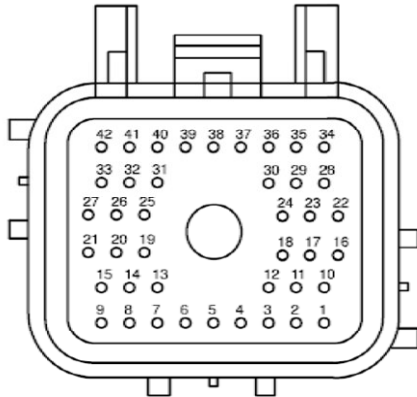
REV C

Page: of 2  
Date: 9/10/2010

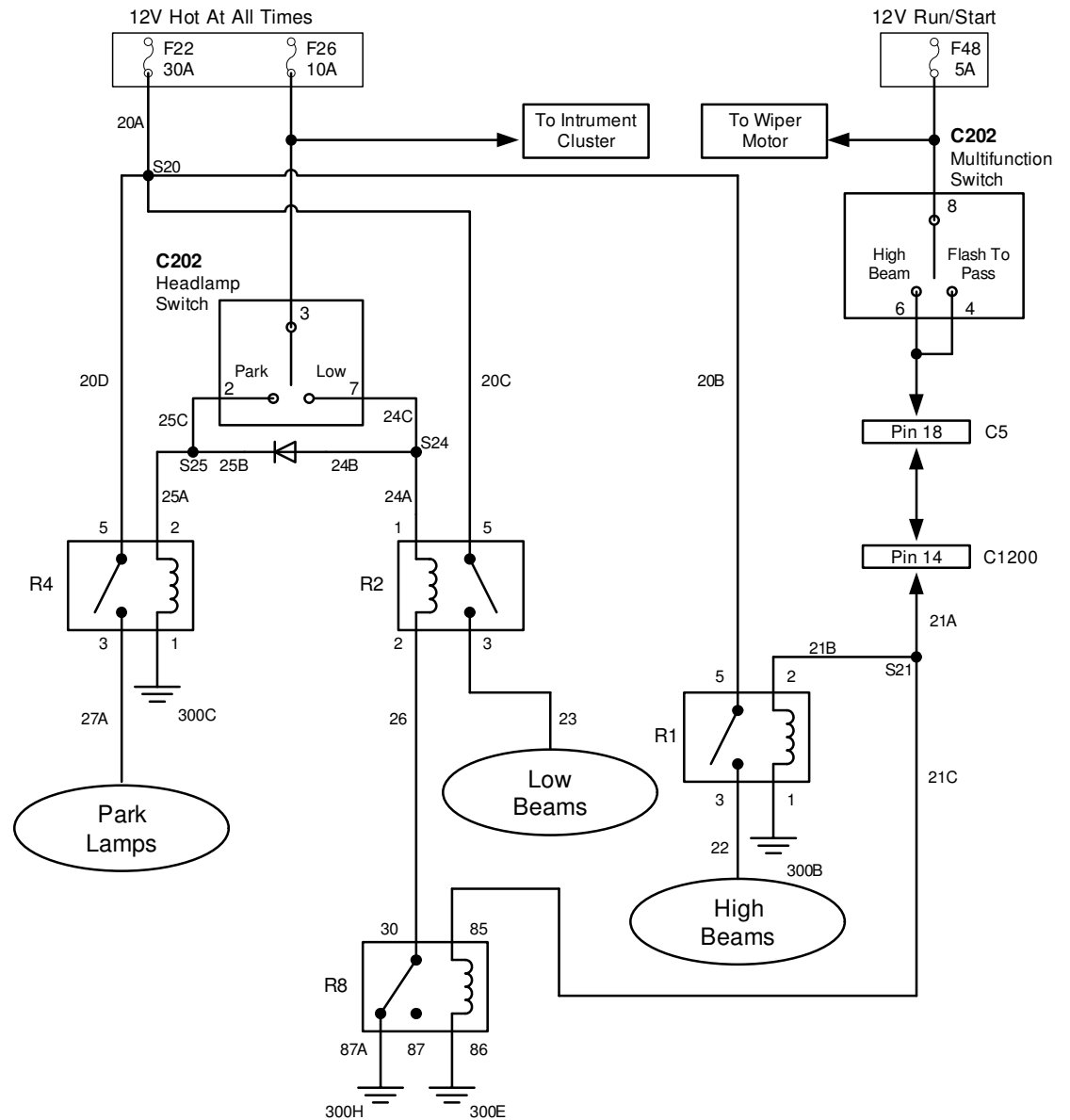


### C1200 – 42way Male Inline to Body

(Female Terminals)



Cavity	Wire				Circuit Function	Circuit #	To	
	Color	Gauge	T/P	Connector			Pin	
1	YE	14			ABS Power 30amp HAAT	120	C5	14
2	DB/WH	20			Low Beam Signal	24	C205	7
3	DB/RD	18			T1 - 12V HAAT	200	C48	1
4	DB	18			Acc. Delay Relay	140A	S140	
5	GY/RD	16			Power Point/Line Lock Splice	380	C380	1
6	DB/WH	18			High Beam	22	C3	2
7	BN/LB	18			Low Beam	23	C3	3
8	GY/RD	14			Power Window Motor RT	40	C213	D6
9	VT	12			ABS Power 40amp	110	C5	25
11	GY	20			Parking Lamp - Coil	25A	S25	
13	PK	20			Mirror 7.5Amp HAAT	270	C214	B12
14	DB/WH	20			High Beam / FTP	21B	S21	
15	DB/WH	20			High Beam / FTP	21C	S21	
16	RD/LG	18			R/S - Ignition On	201A	S201	
17	YE	18			T4 - Aux 1, 12V HAAT	230	C48	9
18	RD	18			T5 - Aux 2, 12V Key On	170A	S170	
19	DB/BN	20			5amp Run/Start IC	171	C220	3
20	RD	18			T5 - Aux 2, 12V Key On	250	C48	10
22	VT	18			10A R/S	240A	S240	
23	DB/OG	20			10A R/S	241	C2041A	13
24	RD	18			T6 - Aux 3, 12V Key On	260	C48	13
25	BK	18			20A R/S	180C	S180	
26	YE/RD	20			10A HAAT	220A	S220	
29	YE/RD	14			Power Window Motor LT	50	C214	D6
30	WH	18			SCICP Feed Fan Relay Coil High	1286E	S1286zz	
31	VT/WH	20			Parking Lamp - Power	27A	S27z	
34	VT	14			Wiper 30A	70	C5	24
35	BK	18			GND (High beam RL Coil I - )	300B	S300	
36	BK	20			GND (Park/Run Lamps Coil - )	300C	S300	
37	BK	20			GND (12V Run/Start RL Coil - )	300D	S300	
38	BK	20			GND (Low Beam RL Off Coil - )	300E	S300	
39	BK	18			GND (Low Beam RL Off GND Pass Through)	300H	S300	
40	BK	18			GND ( SCICP RL Coil - )	300J	S300	
42	DB	12			SCICP Fan PWR	555	C555	A



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Page: of 2  
Date: 9/10/2010

