CN2 White	F13 Green	Color	Function
1	4	Red	12V+
3	2	Gray	GND
5	1	Blue-Yellow	S1
7	6	White	S3
9	20	Pink	S2
11	27	Blue-Brown	S4
14	12	White-Red	CAN-H
15	31	Gray-White	TempGND
17	35	White-Green	R2
19	24	Green-Yellow	Spare
20	22	Green	Spare
21	10	Red-White	12V+
23	8	Gray	GND
24	17	Red-Yellow	Spare
26	15	Blue	Spare
27	14	Brown	Spare
29	21	Blue-Red	Spare
30	33	Orange	IGN
32	32	White-Black	Temp
34	19	Green-Red	CAN-L
35	29	Gray-Red	Spare
36	16	Light-gray	Spare
37	30	Gray-Yellow	Spare
38	34	Yellow	R1
40	23	Purple	Spare