

AS

C1		
LABEL	BULKHEAD	
PLUG	AS016-35SA	
BACKSHELL		
BOOT		

1	22	12V ECU	red
2	22	VBAT	red
3	22	VBAT	red
4	22	VBAT	red
5	22	VBAT	red
6	22	PWR GND	blk
7	22	PWR GND	blk
8	22	PWR GND	blk
9	22	PWR GND	blk
10	22	PWR GND	blk
11	22	N/C	
12	22	N/C	
13	22	STAGE 1	brn
14	22	STAGE 2	red
15	22	STAGE 3	org
16	22	STAGE 4	ylw
17	22	STAGE 5	grn
18	22	STAGE 6	blue
19	22	VALVE 1 (PWM)	vio
20	22	WATER INJECTION	gry
21	22	MSD POINTS	brn
22	22	MASTER ARM SW	red
23	22	BEACON/CLUTCH SW	org
24	22	SHOCK 1	ylw
25	22	SHOCK 2	grn
26	22	TRANSBRAKE	blue
27	22	CHUTE RELEASE	vio
28	22	GND	gry
29	22	TXD (VNET)	brn
30	22	CAN HIGH	red
31	22	CAN LOW	org
32	22	DRIVESHAFT	ylw
33	22	MIXTURE	grn
34	22	TACH	blue
35	22	VREF	vio
36	22	GND	gry
37	22	SHIFT 1	brn
38	22	SHIFT 2	red
39	22	SHIFT 3	org
40	22	SHIFT 4	ylw
41	22	SHIFT OVR/RESET	grn
42	22	LOCKUP 1	blue
43	22	LOCKUP 2	vio
44	22	SHIFT 5	gry
45	22	BOTTLE 1	brn
46	22	BOTTLE 2	red
47	22	PURGE VALVE 1	org
48	22	PURGE VALVE 2	ylw
49	22	PURGE SW	grn
50	22	N/C	blue
51	22	VREF	vio
52	22	GND	gry
53	22	N/C	
54	22	SW1	
55	22	SW2/RESET	