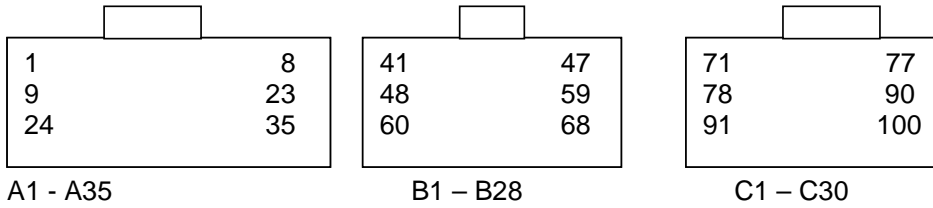


### EVO ECU 3plug CONNECTOR



EVO		WIR.	EVO 9		EVO 8	Gems
Pin No.		COL.			MR560648	Label
1		OR	INJ #A CYL	INJA	INJ #A CYL	INJA
2		GN	INJ #C CYL	INJC	INJ #C CYL	INJC
3		BL/RD	O2 HEATER CONT	OX HEATER	O2 HEATER CONT	RTN
4		BN	2ND AIR SOL	ASOL2	2ND AIR SOL	ASOL2
5		GN/OR	EGR SOL	EGR	EGR SOL	EGR
6		NC	FAN RELAY (HI TEMP)	RADF	FAN RELAY (HI TEMP)	RADF
7						
8		NC	ALT-G	SPOP	ALT-G	SPOP
9		WH/RD	INJ #B CYL	INJB	INJ #B CYL	INJB
10						
11		BK/YL	IGN COIL1 #1/#4	COIL1	IGN COIL1 #1/#4	COIL1
12		BK/GN	IGN COIL2 #2/#3	COIL2	IGN COIL2 #2/#3	COIL2
13						
14		YL/BL	STEPPING MOTOR (A)	IDLE1	STEPPING MOTOR (A)	IDLE1
15		YL	STEPPING MOTOR (B)	IDLE2	STEPPING MOTOR (B)	IDLE2
16		YL/GN	PURGE SOL	PURGE	PURGE SOL	PURGE
17						
18		BL	C FAN RELAY	FAN	C/FAN RELAY (LO TEMP)	FAN
19		BL/BK	AFS ACTIVE FILTER	AIRSWT	AFS ACTIVE FILTER	AIRSWT
20		VI/BK	A/C RELAY	ACROUT	A/C RELAY	ACROUT
21		PK	F/PUMP RELAY	FPUMP	F/PUMP RELAY	FPUMP
22		WH/BL	ENG CHECK LAMP	ECHKL	ENG CHECK LAMP	ECHKL
23						
24		RD/	INJ #D CYL	INJD	INJ #D CYL	INJD
25						
26						
27						
28		RD/GN	STEPPING MOTOR (C)	IDLE3	STEPPING MOTOR (C)	IDLE3
29		LG	STEPPING MOTOR (C)	IDLE4	STEPPING MOTOR (C)	IDLE4
30		BL	FAN RELAY LO TEMP (4KHz)	RADS	FAN RELAY LO TEMP (4KHz)	RADS
31		GN/RD	C/FAN RELAY (HI TEMP)	RADFSLW	C/FAN RELAY (HI TEMP)	RADFSLW
32			VVC OIL CONTROL			
33						
34						
35		RD/WH	<b>I/C SPRAY RELAY</b>	ICSPRAY	I/C SPRAY RELAY	ICSPRAY
41	B1	LG	W/G SOL	WGATE	W/G SOL	WGATE
42	B2	GY	SENSOR SOURCE (5V)	TPSPWR	SENSOR SOURCE (5V)	TPSPWR

43	B3	BN/GN	CRANK ANGLE SENSOR	CRANK	CRANK ANGLE SENSOR	CRANK
44	B4	YL/WH	WATER TEMP SENSOR	CTEMP	WATER TEMP SENSOR	CTEMP
45	B5	GN/WH	TACHOMETER	TACHO	TACHOMETER	TACHO
46	B6	BK	PWR GROUND	GRND	PWR GROUND	GRND
47	B7	RD/YL	BATT.	PWR1	BATT.	PWR1
48	B8	WH/BK	F/PRESS SOL	FPRS	F/PRESS SOL	FPRS
49	B9	BK	SENSOR EARTH	0V	SENSOR EARTH	0V
50	B10	BL/RD	#1 CYL DETECT SIG	CAM	#1 CYL DETECT SIG	CAM
51	B11	YL/BL	BARO . PRESS SENSOR	BARO	BARO . PRESS SENSOR	BARO
52	B12	BK/BN	ST . SIG	START	ST . SIG	START
53	B13		IN CAM SENSOR	CAM VVC		
54	B14	RD/WH	P/S SW	PWRSTR	P/S SW	PWRSTR
55	B15	RD/BK	F/PUMP DELAY (H/L)	FPUMPSPD	F/PUMP DELAY (H/L)	FPUMPSPD
56	B16		I/C SPRAY RELAY	IC SPRAY		
57	B17	RD	CONT RELAY	MAINRLY	CONT RELAY	MAINRLY
58	B18	BK	PWR GROUND	GND1	PWR GROUND	GND1
59	B19	RD/YL	BATT.	PWR1	BATT.	PWR1
60	B20	RD/BK	BATT (BACKUP)	HALLPWR	BATT . (BACKUP)	HALLPWR
61	B21	WH/RD	AFS	AIRFLW	AFS	AIRFLW
62	B22	RD/BL	AIR TEMP SENSOR	ATEMP	AIR TEMP SENSOR	ATEMP
63	B23		W/G 2 SOL	WGS2		
64	B24					
65	B25	GN/YL	A/C 2 SW (H/L)	ACIN2	A/C 2 SW (H/L)	ACIN2
66	B26	GN/WH	I/C AUTO SW	ICAUTOSW	FLASH EP-ROM BATT	SPARE1
67	B27	BL/RD	I/C MANUAL SW	ICMANSW	N . SW	ICMANSW
68	B28	BK/BN	wasIGN SW			I
71	C1	WH	O2 SENSOR	OX	O2 SENSOR	OX
72	C2					
73	C3	NC	(N . A)	CANL	(N . A)	CANL
74	C4	NC	(N . A)	CANH	(N . A)	CANH
75	C5	BK	PWR GROUND	GRND	PWR GROUND	GRND
76	C6	RD/WH	(N . A)	TX	(N . A)	TX
77	C7	NC	(N . A)	RX	(N . A)	RX
78	C8	GN	TPS	TPS	TPS	TPS
79	C9	NC	(N . A)	ACD	(N . A)	ACD
80	C10	BK/YL	VEHICLE SPEED	SPEEDO	VEHICLE SPEED	SPEEDO
81	C11					
82	C12					
83	C13	PK	A/C 1 SW	ACIN1	A/C 1 SW	ACIN1
84	C14					
85	C15					
86	C16					
87	C17					
88	C18					
89	C19					
90	C20	RD/OR	I/C SPRAY LAMP	ICLED	I/C SPRAY LAMP	ICLED
91	C21	WH	KNOCK SENSOR	KNOCK	KNOCK SENSOR	KNOCK
92	C22	NC	MAP SENSOR	AUX2	MDP SENSOR	AUX2
93	C23					
94	C24	NC	(N . A)	CATTEMP	(N . A)	CATTEMP
95	C25	WH	(N . A)	AUX1	(N . A)	AUX1
96	C26	RD	PLENUM TEMP	PTEMP	ID . SW	TPSSWT
97	C27					
98	C28	NC	(N . A)	LAUNCH	(N . A)	LAUNCH
99	C29		IGNITION SWITCH		IGNITION SWITCH	
100	C30					