

**24 Way Interface**  
**Connector Detail**

Pin No	Wire size (mm2)	Colour	Goes to....
1	2.5	Wh/Rd	Mil conn pin CC
2	1.5	Rd	Mil conn pin EE
3	N/C		
4	N/C		
5	0.75	Yel/Bk	ECU pin 25
6	0.75	Gn/Pk	ECU pin 6
7	0.75	Rd	Mil conn pin DD
8	0.75	Bn/Wh	ECU pin 42
9	0.75	Yel	Mil conn pin T
10	0.75	Gy	ECU pin 16
11	1.5	Rd	Mil conn pin U
12	0.75	Or	ECU pin 44
13	0.75	Bk	ECU pin 14
14	0.75	Vt/Bk	ECU pin 24
15	1.5	Wh/Bk	ECU pin 33
16	0.75	Gn/Pk	ECU pin 41
17	0.5	Wh	ECU pin 52
18	0.75	Wh	Mil conn pin M
19	0.75	Bl	Mil conn pin A
20	0.75	Bl	Mil conn pin K
21	0.75	Bl	Mil conn pin L
22	0.75	Wh/rd	ECU pin 45
23	0.75	Wh/Gn	ECU pin 46
24	0.75	Bk/Wh	ECU pin 12

**MIL (Bulkhead)**  
**Connector Detail**

Pin No	Wire size (mm2)	Colour	Goes to....
1	2.5	Bk	Engine earth terminal (ECU 7,26,50,51)
2	2.5	Bk	Engine earth terminal (ECU 7,26,50,51)
3	2.5	Bk	Engine earth terminal (ECU 7,26,50,51)
4	2.5	Bk	Engine earth terminal (ECU 7,26,50,51)
A	0.75	Bl	ECU pin 23 / Oil pres. Switch
B	0.5	Wh	ECU pin 13 (Crank signal)
C	1.5	Or	ECU pin 35 (TPS 1)
D	1.5	Or	ECU pin 18 (TPS 2)
E	1.5	Bk	ECU pin 49 (Sigtrn)
F	1.5	Bl	ECU pin 36 (ECT)
G	0.5	Bk	ECU pin 27 (Crank return)
H	1.5	Wh	ECU pin 48 (5v Vref)
J	1.5	Pk	ECU pin 17 (ACT)
K	0.75	Bl	24 way pin 20 (Cool. Temp to dash)
L	0.75	Bl	24 way pin 21 (Oil Temp to dash)
M	0.75	Wh	24 way pin 18 (A/C clutch)
N	1.5	Or	ECU pin 37 (Stepper pin 2)
P	1.5	Yel	ECU pin 39 (Stepper pin 1)
R	1.5	Bl	ECU pin 1 (Stepper pin 4)
S	1.5	Pk	ECU pin 54 (Stepper pin 3)
T	0.75	Yel	24 way pin 9 (12v to alternator field)
U	1.5	Rd	24 way pin 11 (12v to injectors)
V	1.5	Yel	ECU pin 21 (Lambda 1)
W	1.5	Bl	ECU pin 3 (Lambda 2)
AA	1.5	Bl	ECU pin 53 (Injectors 4,5,6)
BB	1.5	Yel	ECU pin 38 (Injectors 1,2,3)
CC	2.5	Rd/Wh	24 way pin 1 (Starter solenoid?)
DD	0.75	Rd	24 way pin 7 (12v to Lambdas)
EE	1.5	Rd	24 way pin 2 (12v to coil)
FF	1.5	Pk	ECU pin 19 (Coil pin 1)
GG	1.5	Yel	ECU pin 55 (Coil pin 2)
HH	1.5	Or	ECU pin 40 (Coil pin 3)

**Main Connector Detail**