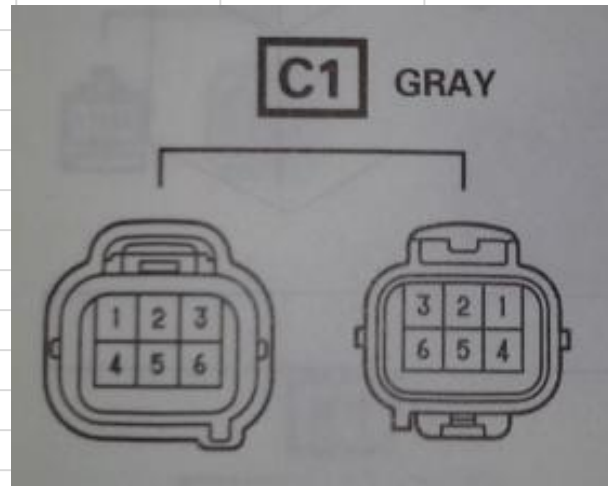


1991 Turbo Automatic



90980-10988

90980-10987

Pin #

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B1

Pin #

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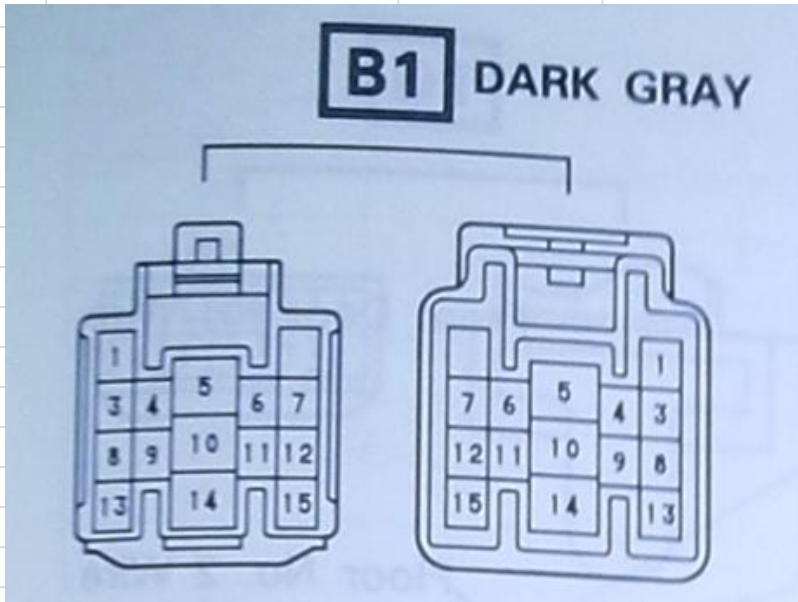
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C1

Batt	Black/Yellow	
M-Rel	Black/Orange	
Alarm Horn	White	
Power from EFI Main Relay to VSV's;IACV;O2;+B;+B1;O2;Diag;Circuit Opening Relay	Black/Red	
Empty	Empty	
A/C Water Temp Switch No.2	Blue/White	

A/C Water Valve VSV	Black/Yellow	
Empty	Empty	
Fuel Pump to Diag	Black/Red	



4

12ga

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12ga

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90980-10815

90980-10814

13

Type TS/SL 090 II Terminals

12ga

14

Sumitomo

N4

10815

15

B2

Pin #

1

2

FC From ECU to Circuit Opening Relay	Green	
Circuit Opening Relay Signal during Start (A/T only?)	Black/Blue	****
Fuel Pump Drop Signal From ECU to Fuel Pump Resistor Relay	Yellow	
Power From EFI Main Relay To Circuit Opening Relay	Black/Red	
Top Clutch Switch to ECU & Cruise (M/T only)	Black/Yellow	
IGSW	Grey	
NSW To Starter ***From Starter Relay to Starter Solenoid	Black/White	
A/C to ECU	Blue/Red	
Alarm Horn	Yellow/Blue	
A/C Water Temp Switch	Light Green/Red	
Power From Ignition Switch (IG2) to Injectors;Coils;Igniter;Noise Filter	Black/Orange	
ECT T/M Speed Sensor (W/O ABS) SP2 to ECT & Cruise	Red/Green	
LA From Airbag to Diag AB (Cluster airbag light check function)	Brown	
Supposed to be empty_To dead end plug under CPS	Yellow	

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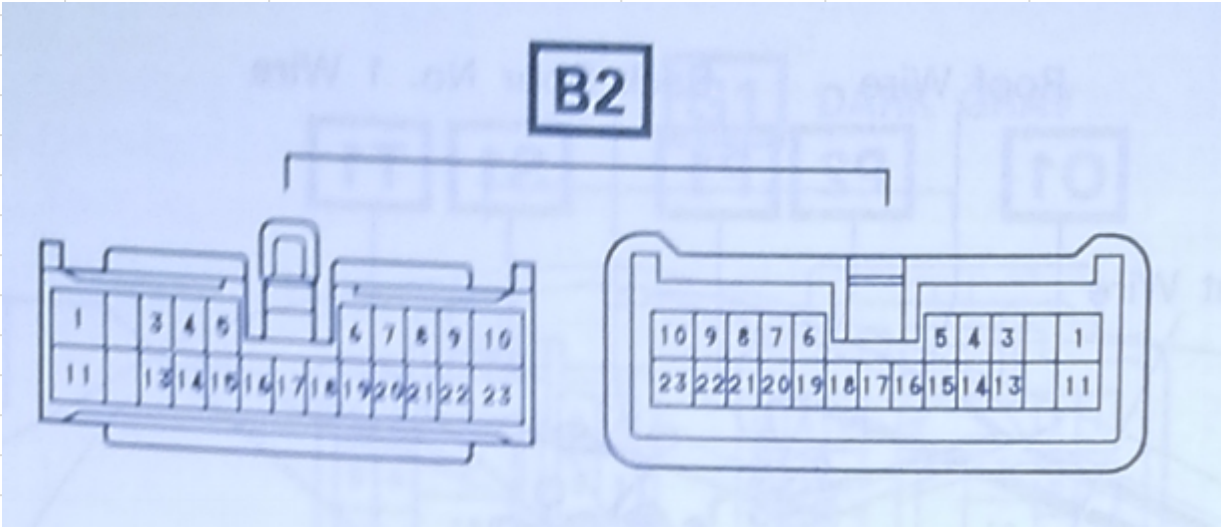
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90980-10921

Sumitomo

E2

10921

ECT Solenoid Ground	Brown & White/Black	
To TCCS LP "From Headlight Relay" **Error in TEWD, says comes from B1 pin 15	Red/Yellow	
ECT Solenoid No.2	Green/Yellow	
Tems Diag	Purple	
Neutral Start Switch (A/T only=N) From NSW To ECT and ABS	White	
Neutral Start Switch (A/T only=2) From NSW To ECT	Light Green/Red	
OX2 Sub O2 to ECU (7M-GE only)	Red/Blue	
Sub O2 To ECU (7M-GE)	Red/Blue	
Cruise & Airbag TC to Diag TC	Blue	
Empty	Empty	
Neutral Start Switch (A/T only=L) From NSW To ECT	Blue	
ECT Solenoid No.1	Green/Black	
ECT Lock Up Solenoid	Red/Black	
O/D ECT & Cruise To ECU	Red/Blue	
L3 ECU;ECT;TEMS	Red/White	
L2 ECU;ECT;TEMS	Red	
L1 ECU;ECT;TEMS	Black	

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B3

Pin #

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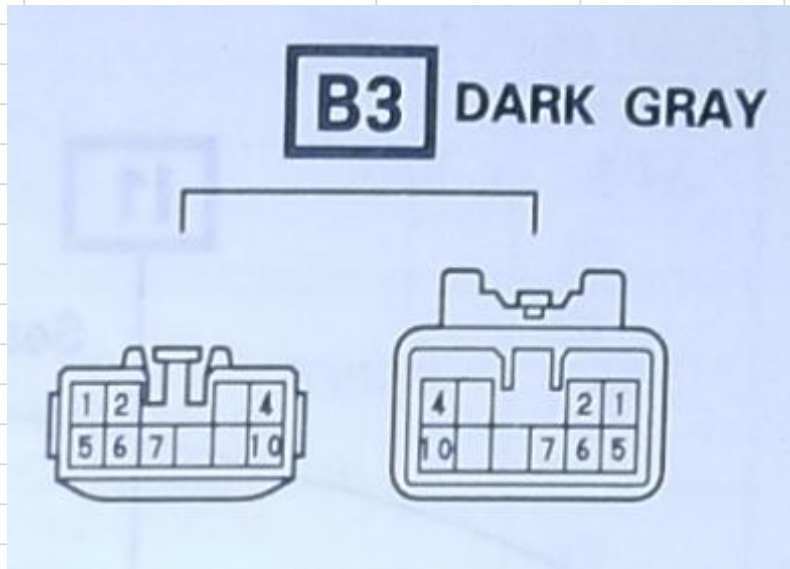
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90980-10801

90980-10800

Type TS/SL 090 II Terminals

Sumitomo

B3

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IDL to ECT (A/T only?)	Yellow/Blue	
ECT Diag	Yellow/Black	
Sub O2 to ECU (7M-GE only)	Brown	
Ground for Sub O2 Shielding (7M-GE only)	Braid?	

Rear ABS	Black	
Rear ABS	Red/Black	
Empty	Empty	
PPS Solenoid	White/Red	
Rear ABS	Yellow	
Rear ABS & ECT T/M Speed Sensor (W/ABS)	Blue/Yellow	
Neutral Start Switch (A/T)	Red	
Empty	Empty	
Empty	Empty	
PPS Solenoid	White/Green	

M1

Pin #

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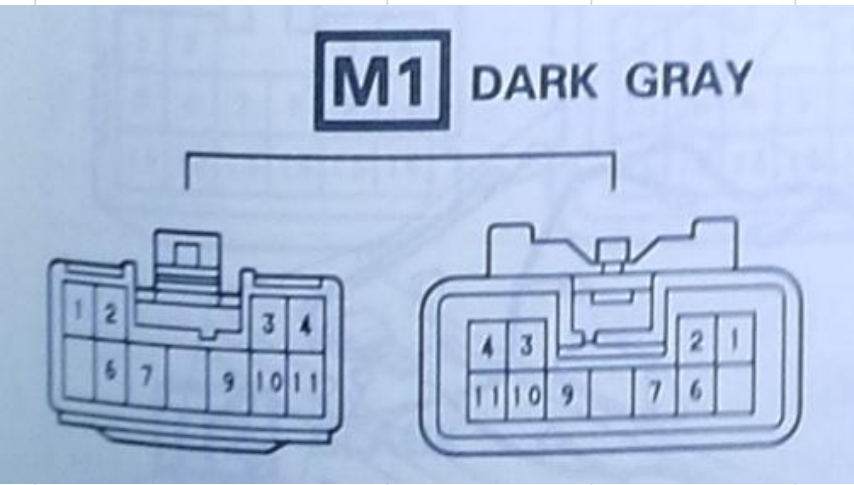
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90980 -10830

90980 -10829

Type TS/SL 090 II Terminals

Sumitomo

A1

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ECU 2

Rev Lights	Red/Black	
Power to A/C Water Valve VSV;Rev Switch;(Auto only NSW) from Gauge Fuse	Yellow	
Speed Sensor From Combo Meter_ECU 22P pin 9	Pink	
Tach_From Ignitor	Black	
Empty	Empty	
Ground for ECG_Ground B	Brown	
Oil Pressure Sender_ECU 16P pin 7	Yellow/Black	
Empty	Empty	
CEL_ECU 22P pin 5	Gray/Green	
ECG	Yellow/Green	
Defogger Relay ***Error in TEWD, says this is at pin 10	Purple	

6P

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Pin #

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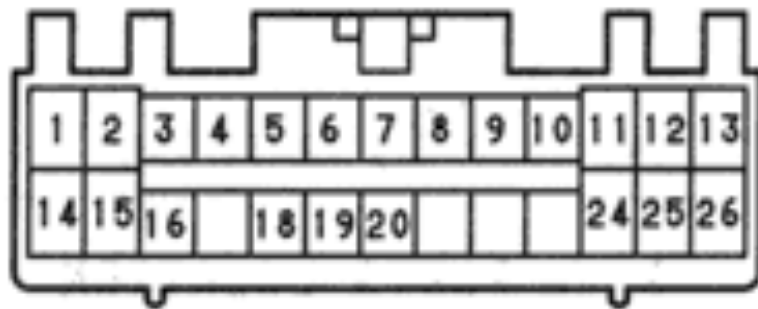
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® DARK GRAY



Tyco/AMP

10763

NE From Cam Position Sensor	Blue	SHIELDED
G2 From Cam Position Sensor	Yellow	SHIELDED
IGF Return Signal From Igniter	Light Green/Black	
ISC4	Red/Black	
ISC3	Blue/Red	
ISC2	Green/White	
ISC1	White/Yellow	
EGR EGR VSV	Red/Black	
VSV2 FPU VSV	Pink	
HT O2 Heater Ground	Red/Blue	
#20 Inj 2&6	White/Red	
#10 Inj 1&4	White/Blue	
E01 Ground_Ground B	White/Black	
E1 Sensor Ground_Ground B	Brown	
G1 From Cam Position Sensor	Red	SHIELDED
THG EGR Gas Temp Sensor	Black/Yellow	
Empty	Empty	

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ECU 1

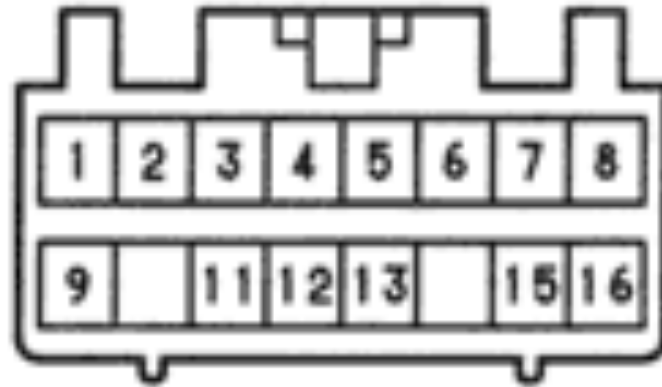
									Pin #
									1
									2
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 **DARK GRAY**

IGDB Coil Signal #3	Blue/White	
IGDA Coil Signal #2	Blue/Black	
IGT Coil Signal #1	Light Green	
Empty	Empty	
Empty	Empty	
Empty	Empty	
STJ From Cold Start Injector	Green	
#30 Inj 3&5	White	
E02 Ground_Ground B	White/Black	

6P

VC to Throttle Position Sensor and Air Flow Meter +5v	Blue/Red	
KS From Air Flow Meter	Light Green/Red	
THA From IAT in Air Flow Meter	Light Green	
THW EFI Water Temp Sensor	Green	



Tyco/AMP

10764

ECU 22P

Pin #

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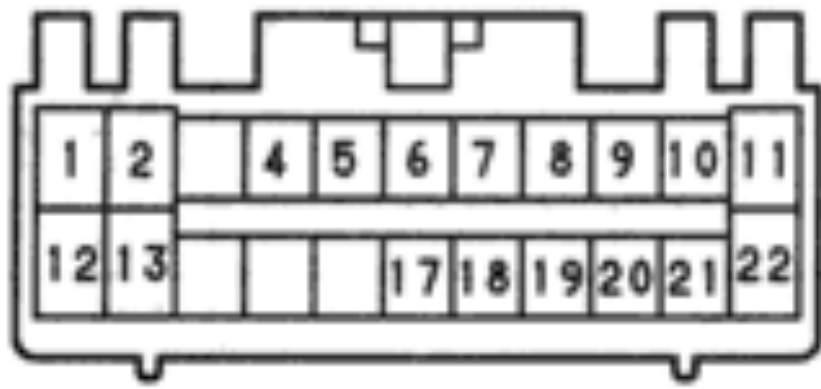
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16

KNK1	White	SHIELDED
OX from Oxygen sensor and to/from Diag	White	
Oil From Oil Pressure Sensor_M1 pin 7	Yellow/Black	
VF to Diag	Gray	
E2 Sensor Ground From Air Flow Meter;TPS;THW;THG	Brown	
Empty	Empty	
VTA From Throttle Position Sensor	White/Red	
IDL From Throttle Position Sensor	Yellow/Blue	
KNK2	White	SHIELDED
Empty	Empty	
TE1 To Diag	Red/Green	
G- From Cam Position Sensor	Black	SHIELDED
Batt_C1 pin 1	Black/Yellow	
IGSW From IGN Fuse_B1 pin 9	Grey	

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Ⓟ DARK GRAY



Tyco/AMP

10765

Empty	Empty	
M-Rel_C1 pin 2	Black/Orange	
W CEL Light_M1 pin 9	Grey/Green	
FP Fuel Pump Resistor Relay_B1 pin 6	Yellow	
FC To Circuit Opening Relay_B1 pin 4	Green	
DFG From Defogger Relay_M1 Pin 10	Purple	
SPD From Cluster_M1 pin 3	Pink	
A/C From A/C Amplifier_B1 pin 11	Blue/Red	
STA Starter Signal In_B1 pin 5(auto)_B1 pin 10 (manual)	Black/Blue	
+.B_C1 pin 4	Black/Red	
+.B1_C1 pin 4	Black/Red	
Empty	Empty	
Empty	Empty	
Empty	Empty	
L3 To ECT:Tems_B2 pin 17	Red/White	
L2 To ECT:Tems_B2 pin 18	Red	
L1 To ECT:Tems_B2 pin 19	Black	

								20
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			Knock Sensor Plug	90980-10197				
			TPS Plug	90980-10378				

ECT O/D From ECT_B2 pin 16	Red/Blue	
LP From Headlamp Relay_B2 Pin 4	Red/Yellow	
NSW To Neutral Start Switch; _B1 pin 10(auto)_B1 pin 8(manual)	Black/White	