

MD 3000 Series Connector Swap Pin Location Chart

Terminal # (Rectangle)	Color	Wire #	Description	Termination Point	Terminal # (Round)
A1	White	120	A (C1) Solenoid Hi	ECU, A20	G
A2	Orange	102	Solenoid Ground 1 (A,D)	ECU, A2	A
A3			Reserved		
B1	Orange	128	B (C2) Solenoid Hi	ECU, A28	J
B2	Violet	121	Solenoid Ground 2 (B,E)	ECU, A21	H
B3	Blue	165	Low Oil Level	ECU, B31	Y
C1	Green	103	C (C3) Solenoid Hi	ECU, A3	B
C2	Yellow	130	Solenoid Ground 3 (C,G)	ECU, A30	L
C3	White	162	C3 Pressure Switch Power	ECU, B28	X
D1	Blue	131	D (C4) Solenoid Hi	ECU, A31	M
D2	White	110	F (Lockup) Solenoid Low	ECU, A10	F
D3	Green	107	F (Lockup) Solenoid Hi	ECU, A7	E
E1	Violet	129	E (C5) Solenoid	ECU, A29	K
E2	Blue	140	Turbine Speed Sensor	ECU, B6	U
E3	Orange	149	Turbine Speed Sensor	ECU, B15	V
F1	White	104	G (Forward) Solenoid Hi	ECU, A4	C
F2	Yellow	161	Signal Ground	ECU, B27; VIW (Amp), 13	W
F3	Violet	147	Sump Temp Signal	ECU, B13	P
G1			Reserved		
G2	Green	135	Analog Ground	ECU,B1; TPS A; RMR A	N
G3	White	106	Oil Level Power	ECU, A6	D
H1	Green	111	J (C6) Solenoid *	ECU, A11	e
H2	Blue	101	N (Signal) Solenoid Lo*	ECU, A1	f
H3	Yellow	116	N (Signal) Solenoid Hi*	ECU, A16	g

**Used with MD 3070 Models Only*

Connector Pin Layout

