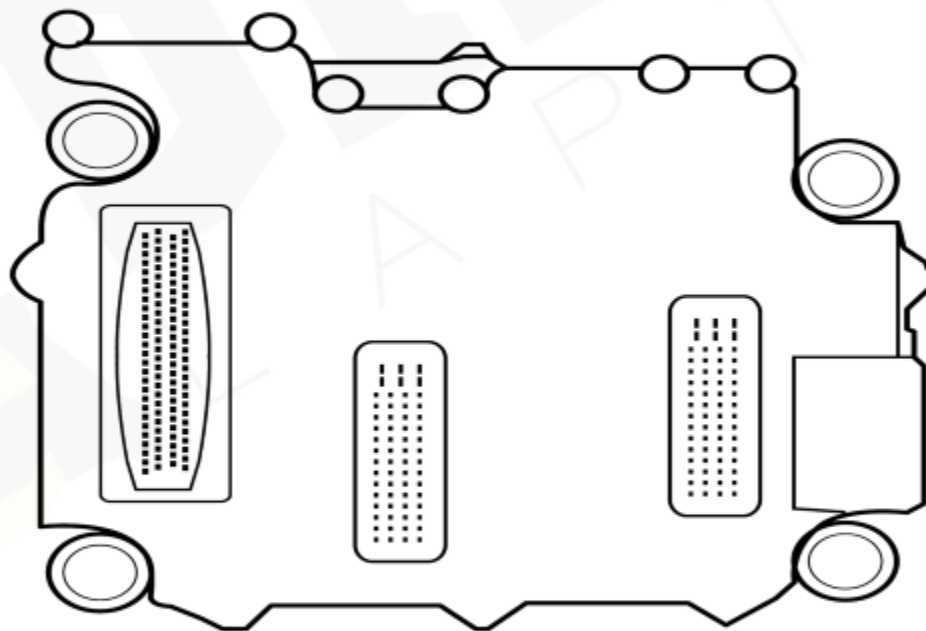
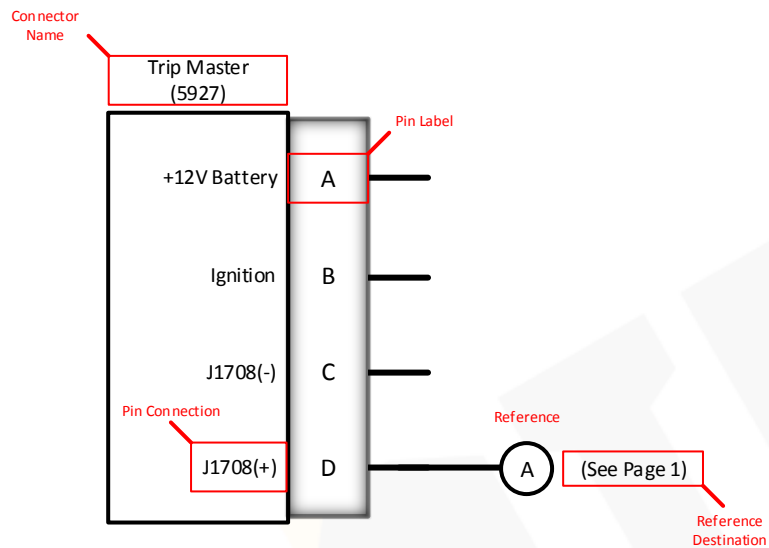


PACCAR

MX

ECM Circuit Diagram



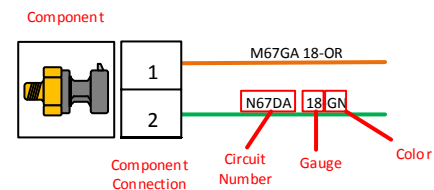
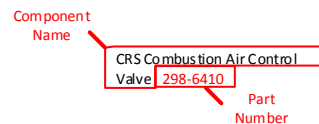


ABBREVIATION	COLOR
RD	RED
WH	WHITE
OR	ORANGE
YL/YE	YELLOW
PK	PINK
BK	BLACK
GY	GRAY
PU/VT	PURPLE
BR/BN	BROWN
GN	GREEN
BU/BL	BLUE

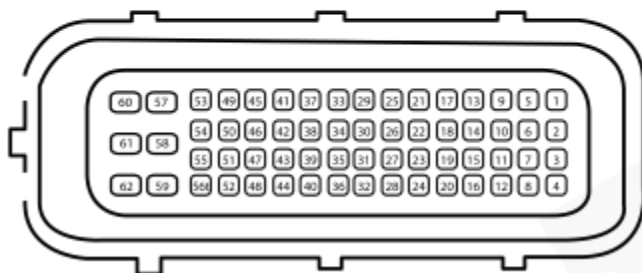
Capital Abbreviation's Represent Wire Main Color
Lower Case Abbreviation's Represent Secondary Color

SYMBOLS

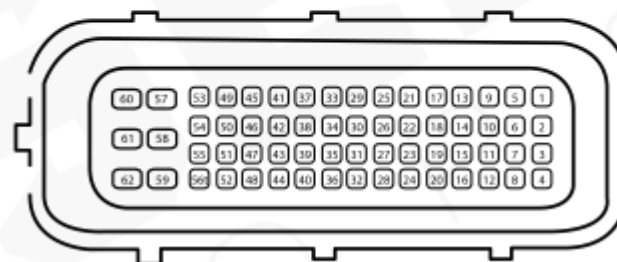
	Splice
	Circuit Breaker
	Fuse
	Diode
	Twisted Pair
	Passthrough Connector
	Ground
	Power
	Reference



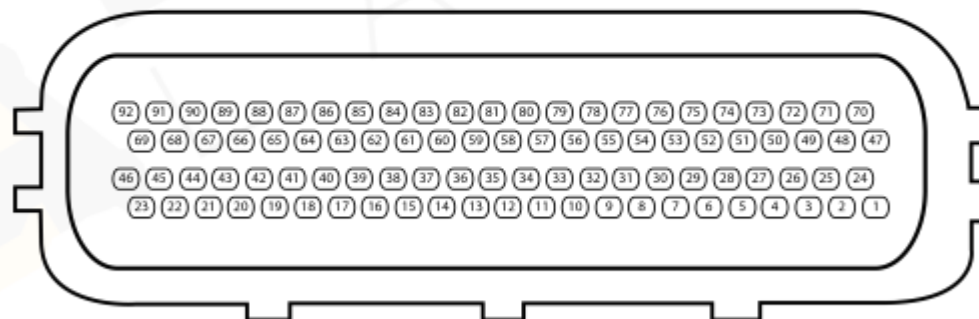
62-Pin Connector (B)



62-Pin Connector (A)



92-Pin Connector (C)



Cylinder 4, 5, 6

Solenoid Valve Injector Cyl 5
Solenoid Valve Injector Cyl 5
Solenoid Valve Injector Cyl 6
Solenoid Valve Injector Cyl 6
Solenoid Valve Injector Cyl 4
Solenoid Valve Injector Cyl 4
Solenoid Valve Eng Brake Cyl 5
Solenoid Valve Eng Brake Cyl 5
Solenoid Valve Eng Brake Cyl 6
Solenoid Valve Eng Brake Cyl 6
Solenoid Valve Eng Brake Cyl 4
Solenoid Valve Eng Brake Cyl 4

2
8
3
9
1
7
5
11
12
6
4
10

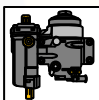
Cylinder 1, 2, 3

Solenoid Valve Injector Cyl 1
Solenoid Valve Injector Cyl 1
Solenoid Valve Injector Cyl 3
Solenoid Valve Injector Cyl 3
Solenoid Valve Injector Cyl 2
Solenoid Valve Injector Cyl 2
Solenoid Valve Eng Brake Cyl 2
Solenoid Valve Eng Brake Cyl 2
Solenoid Valve Eng Brake Cyl 1
Solenoid Valve Eng Brake Cyl 1
Solenoid Valve Eng Brake Cyl 3
Solenoid Valve Eng Brake Cyl 3

7
1
9
3
8
2
11
5
4
10
12
6



2
1



1
2



2
1

Cylinder 1 Solenoid Valve Pump Unit
Cylinder 5 Solenoid Valve Pump Unit
Cylinder 3 Solenoid Valve Pump Unit

62-Pins PMCI-2 ECM Connector A

3 Injector Cyl 5 High Side PO
4 Injector Cyl 5 Low Side PO
7 Injector Cyl 6 High Side PO
8 Injector Cyl 6 Low Side PO
11 Injector Cyl 4 High Side PO
12 Injector Cyl 4 Low Side PO
13 MX Engine Brake Cyl 5 DO
14 MX Engine Brake Cyl 5 Ground
19 MX Engine Brake Cyl 6 Ground
20 MX Engine Brake Cyl 6 DO
21 MX Engine Brake Cyl 4 Ground
22 MX Engine Brake Cyl 4 DO

1 Injector Cyl 1 Low Side PO
2 Injector Cyl 1 High Side PO
5 Injector Cyl 3 Low Side PO
6 Injector Cyl 3 High Side PO
9 Injector Cyl 2 Low Side PO
10 Injector Cyl 2 High Side PO
15 MX Engine Brake Cyl 2 Ground
16 MX Engine Brake Cyl 2 DO
17 MX Engine Brake Cyl 1 DO
18 MX Engine Brake Cyl 1 Ground
23 MX Engine Brake Cyl 3 Ground x
24 MX Engine Brake Cyl 3 DOx

25 Pump Cyl 1 Low Side PO
26 Pump Cyl 1 High Side PO
27 Pump Cyl 5 High Side PO
28 Pump Cyl 5 Low Side PO
29 Pump Cyl 3 Low Side PO
30 Pump Cyl 3 High Side PO



