

A

B

C

D

1

2

3

4

**PCM**  
30 Pos Metripack

Pos	Color	Function
A1	Red	CAN (+V) Out
A2	Orange	CAN High
A3	Black	CAN Low
B1	Green	CAN Ground
B2	White	CAN Shield
B3	n/a	
C1	Black	Sensor 'A' Ground
C2	Black	Sensor 'E' Ground
C3	n/a	
D1	White	Sensor 'A' Input
D2	n/a	
D3	White	Sensor 'E' input
E1	Red	Sensor 'A' +V (PTC1)
E2	Red	Sensor 'E' +V (PTC2b)
E3	Red	Sensor 'D' +V (PTC2a)
F1	White	Valve Open
F2	n/a	
F3	Black	Sensor 'D' Ground
G1	Green	Valve Close
G2	n/a	
G3	n/a	
H1	n/a	
H2	Black	Bat. Ground Input
H3	n/a	
J1	Red	Valve +V (Bat. SW)
J2	Blk	Ground Out
J3	White	Sensor 'D' Input
K1	Red	Bat. (+V) Input
K2	n/a	
K3	Red	(+V) Out

**Power Out**

Pos.	Color	Function
A	Red	(+V) out
B	Black	Ground Out

**Valve Weatherpack 4 Pos**

Pos.	Color	Function
A	Red	(+V) (Bat. SW)
B	Green	Valve Close
C	White	Valve Open
D	n/a	

**Sensor 'D' Weatherpack 3 Pos w/Dust Cap**

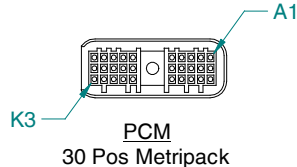
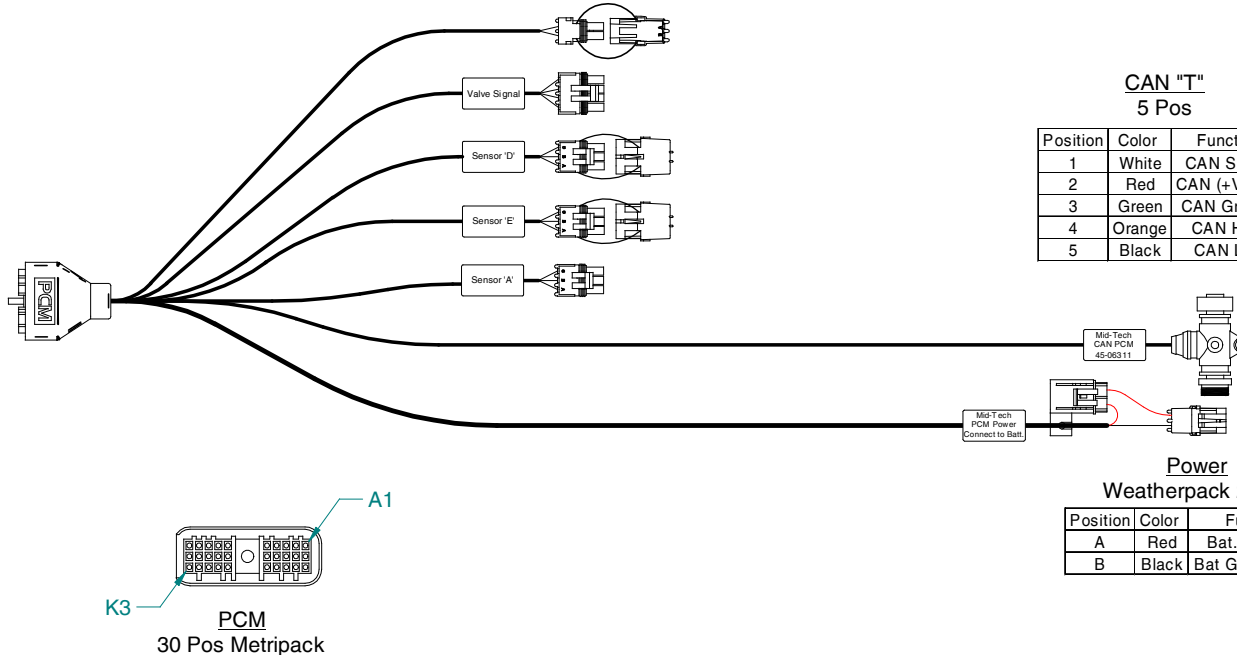
Pos.	Color	Function
A	Black	Ground
B	Red	(+V) (PTC2a)
C	White	Input

**Sensor 'B' Weatherpack 3 Pos w/Dust Cap**

Pos.	Color	Function
A	Black	Ground
B	Red	(+V) (PTC2e)
C	White	Input

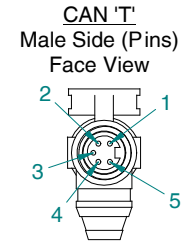
**Sensor 'A' Weatherpack 3 Pos**

Pos.	Color	Function
A	Black	Ground
B	Red	(+V) (PTC1)
C	White	Input



**CAN "T" 5 Pos**

Position	Color	Function
1	White	CAN Shield
2	Red	CAN (+V) Out
3	Green	CAN Ground
4	Orange	CAN High
5	Black	CAN Low



**Power Weatherpack 2 Pos**

Position	Color	Function
A	Red	Bat. +V Input
B	Black	Bat Ground Input

Note: 1.0 All dimensions are displayed in "Inches" unless otherwise specified.

MATERIAL: N/A		Midwest Technologies Illinois	
FINISH: N/A		TITLE: Cable, PCM, Dual, w/RPM	
PROJECTION:	SCALE: 1:4	UNITS: INCH METRIC: X	DRAWN BY: Bryan Reiser
UNLESS OTHERWISE SPECIFIED TOLERANCE:		CHECKED BY: Amy Madson	
R0	1/16/04	10325	APPROVED BY: Amy Madson
REV.	DATE	NOC. No.	SHEET No: 1 of 1
			DWG No: C-45-06311
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