

A

B

C

D

**SSM  
30 Position Metripack**

Pos	Color	Function
A1	Red	CAN (+V) Out
A2	Orange	CAN Hi
A3	Black	CAN Low
B1	Green	CAN Ground
B2	White	CAN Shield
B3	Red	Gso (+V) ptc2
C1	n/a	
C2	Red	IMP Status (+V) ptc2
C3	Black/White/Red	Boom 20
D1	Orange/Green	Boom 19
D2	Red/Green	Boom 18
D3	Blue/Red	Boom 17
E1	Orange/Red	Boom 16
E2	White/Red	Boom 15
E3	Black/Red	Boom 14
F1	Blue/White	Boom 13
F2	Green/White	Boom 12
F3	Red/White	Boom 11
G1	Black/White	Boom 10
G2	Blue/Black	Boom 9
G3	Orange/Black	Boom 8
H1	Green/Black	Boom 7
H2	Red/Black	Boom 6
H3	White/Black	Boom 5
J1	Blue	Boom 4
J2	Orange	Boom 3
J3	Green	Boom 2
K1	White	Boom 1
K2	Black	IMP Status 12v Active
K3	Black	GSO 12v Active

**Ground Speed Override  
Weatherpack Tower 2 Pos.**

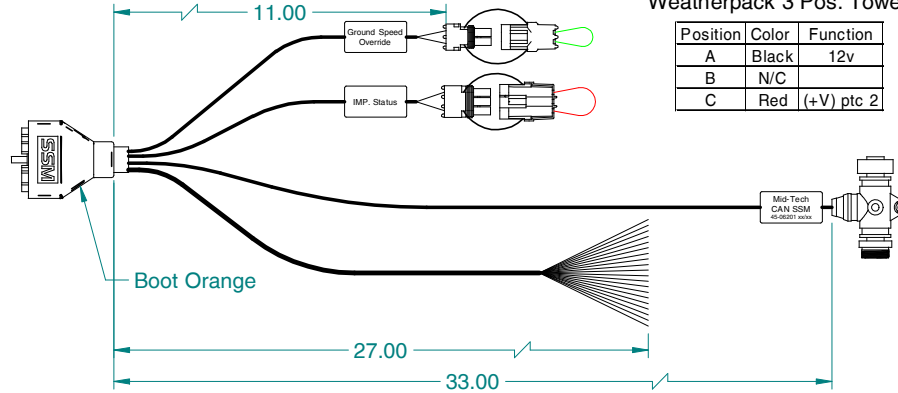
Position	Color	Function
A	Red	(+V) ptc 2
B	Black	12v

**IMP. Status  
Weatherpack 3 Pos. Tower**

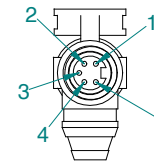
Position	Color	Function
A	Black	12v
B	N/C	
C	Red	(+V) ptc 2

**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

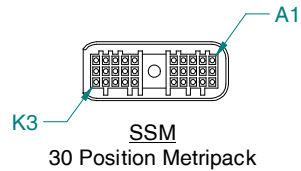


**CAN 'T'  
Male Side (Pins)  
Face View**



**Boom Wires  
Booms 1-20**

Boom	Color
1	White
2	Green
3	Orange
4	Blue
5	White/Black
6	Red/Black
7	Green/Black
8	Orange/Black
9	Blue/Black
10	Black/White
11	Red/White
12	Green/White
13	Blue/White
14	Black/Red
15	White/Red
16	Orange/Red
17	Blue/Red
18	Red/Green
19	Orange/Green
20	Black/White/Red



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

MATERIAL: N/A			Midwest Technologies Illinois		
FINISH: N/A			TITLE: Cable, SSM GSO/IS/20 BM		
PROJECTION: FIRST ANGLE		SCALE: UNITS: X METRIC: 1:4		DRAWN BY: D. Martin	
UNLESS OTHERWISE SPECIFIED TOLERANCE: 0-1" +/- .1" 10-60" +/- 1" XX 1-5" +/- .25" 60-120" +/- 2" X 5-10" +/- .5" 120" +/- 3" Z					
REV.	DATE	NOC. No.	APPROVED BY: Scott Leubner		SHEET No: 1 of 1
R0	6/27/03	10188	DWS No: C-45-06201		
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