

A

B

C

D

1

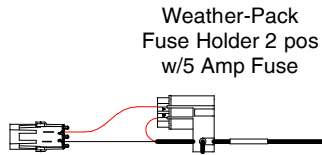
2

3

4

**Power Weather-Pack
2 Pos. Shroud**

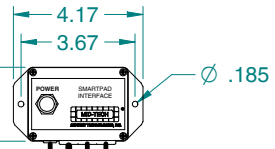
Position	Color	Function
A	Red	(+12v)
B	Black	Ground



Female spade terminal
Blue - 2in (Not Used)
Female spade terminal
Green - 1in (Status)
Female spade terminal
Red - +V (Detect)

**Lightbar
Deutsch
12 Pos w/Skts**

Position	Color	Function
1	n/a	
2	n/a	
3	Black	Ground
4	Orange	(+v) out
5	n/a	
6	n/a	
7	n/a	
8	n/a	
9	White	RS485+
10	Brown	RS485-
11	n/a	
12	n/a	




**Smartpad
DB-9 Skt**

Pos.	Color	Function
1	Brown	Data Carrier Detect
2	Red	Receive Data
3	Orange	Transmit Data
4	Yellow	Data Terminal Ready
5	Green	Signal Ground
6	Blue	Data Set Ready
7	Purple	Request to Send
8	Gray	Clear to Send
9	White	Ring Indicator

**GPS NMEA Data
DB-9 Pin**

Pos.	Color	Function
1	Brown	n/a
2	Red	Receive Data
3	Orange	Transmit Data
4	Yellow	n/a
5	Green	Signal Ground
6	Blue	n/a
7	Purple	n/a
8	Gray	n/a
9	White	n/a

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

MATERIAL:		N/A			
FINISH:		N/A			
PROJECTION:		SCALE: UNITS: INCH: X METRIC: X		TITLE: Interface, Smartpad	
UNLESS OTHERWISE SPECIFIED TOLERANCE:		1:4		DRAWN BY: Bryan Reiser	
R4 12/27/01 010056		R3 4/06/01 00255-4		CHECKED BY: Amy Neuberger	
R2 11/27/00 00237-1		R1 5/10/00 00115-4		APPROVED BY: Duane Stewart	
R0 4/14/00 00069-2		0.1" +/- .01" 10-60" +/- 1" 3X		SHEET No: 1 of 1	
REV. DATE NOC No		1.5" +/- .25" 60-120" +/- 3" 3X		DWS No: 78-05028	
		5-10" +/- .5" 120" +/- 3" Z			
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