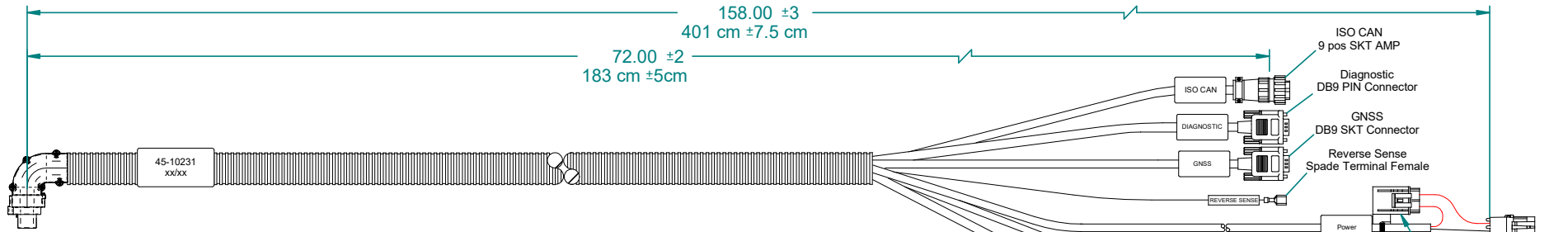


A

B

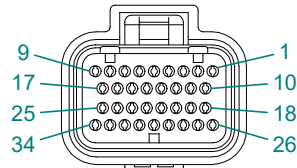
C

D



AMP SuperSeal Connector
34 Pos. w/ Skts

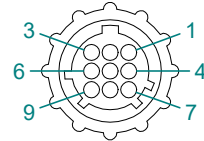
Pos.	Color	Function
1	Red	(+12v) V Out Switched
2	Black	ISO CAN Ground
3	White	ISO CAN H
4	Yellow	ISO CAN H
5	Green	ISO CAN L
6	Blue	ISO CAN L
7	Green	DIAG Ground
8	Red	DIAG RX
9	Orange	DIAG TX
10	Plug	(+12v) V Out Switched
11	Plug	TJ CAN Ground
12	Plug	TJ CAN H
13	Plug	TJ CAN H
14	Plug	TJ CAN L
15	Plug	TJ CAN L
16	Orange	GNSS In RX
17	Red	GNSS In TX
18	Black	Ground
19	Plug	IGN Sense In
20	Black	Reverse Sense In
21	Black	Status Sense In
22	Green	GNSS Ground
23	Plug	3rd Party GND (not available)
24	Plug	3rd Party RX (not available)
25	Plug	3rd Party TX (not available)
26	Red	ISO CAN (+12v) V In
27	Red	(+12v) 3 AMP V Out Switched ButtSplice
28	Black	Ground
29	Plug	Ground
30	Plug	Speed Out (GS)
31	Plug	Ground (GS)
32	Plug	Debug GND (not available)
33	Plug	Debug RX (not available)
34	Plug	Debug TX (not available)



Front View

ISO CAN
9 pos SKT AMP

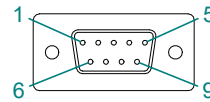
Pos.	Color	Function
1	Red	(+12v) V Out Switched
2	Green	ISO CAN L
3	Blue	ISO CAN L
4	White	ISO CAN H
5	Yellow	ISO CAN H
6	n/a	
7	Purple	(+12v) V In
8	n/a	
9	Black	Ground



Front View

Diagnostic
DB9 PIN Connector

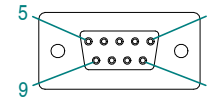
Pos.	Color	Function
1	n/a	
2	Red	DIAG RX
3	Orange	DIAG TX
4	n/a	
5	Green	DIAG Ground
6	n/a	
7	n/a	
8	n/a	
9	n/a	



Front View

GNSS
DB9 SKT Connector

Pos.	Color	Function
1	n/a	
2	Red	GNSS In TX
3	Orange	GNSS In RX
4	n/a	
5	Green	GNSS Ground
6	n/a	
7	n/a	
8	n/a	
9	n/a	



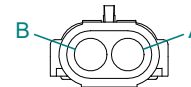
Front View

Reverse Sense
Spade Terminal Female

Color	Function
Orange	Reverse Sense

Power
Weather-Pack
2 Pos Shroud

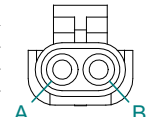
Pos	Color	Function
A	Red	(+12 volts) In
B	Black	Ground



Front View

Power Out
Weather-Pack 2 Pos Tower

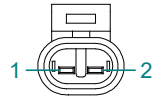
Pos	Color	Function
A	Red	(+12v) 3 AMP V Out Switched ButtSplice
B	Black	Ground



Front View

Status Sense
2 Pos AMP SS

Pos	Color	Function
1	Red	(+12v) 3 AMP V Out Switched ButtSplice
2	Black	Status Sense In



Front View

MATERIAL:		n/a	
FINISH:		n/a	
PROJECTION:		SCALE:	UNITS:
UNLESS OTHERWISE SPECIFIED TOLERANCE:		1:2	X
R1	4/14/22	000106	
R0	5/14/21	Released	
REV.	DATE	NOC. No	
APPROVED BY: <i>Roy Sherida</i>		TITLE: Harness, 908, ISO-D-G-PWP(4m)-SS-RS-PO	
CHECKED BY: <i>Roy Ross</i>		DRAWN BY: <i>Bryan Reiser</i>	
SHEET NO:		DWG NO:	
1 of 1		C-45-10231	