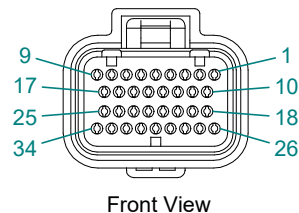


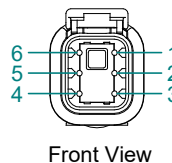
AMP SuperSeal Connector
34 Pos. w/ Skts

Pos.	Color	Function
1	Plug	(+12v) V Out Switched
2	Plug	ISO CAN Ground
3	Plug	ISO CAN H
4	Plug	ISO CAN H
5	Plug	ISO CAN L
6	Plug	ISO CAN L
7	Plug	DIAG Ground
8	Plug	DIAG RX
9	Plug	DIAG TX
10	Red	(+12v) V Out Switched
11	Black	TJ CAN Ground
12	Yellow	TJ CAN H
13	White	TJ CAN H
14	Green	TJ CAN L
15	Blue	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	Plug	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	(+12v) Volts In
27	Plug	(+12) Volts Out
28	Plug	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)



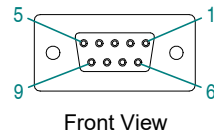
TeeJet CAN
Deutsch (DTM) 6 Pos

Pos.	Color	Function
1	Red	(+12v) V Out Switched
2	Black	Ground
3	White	TJ CAN H
4	Green	TJ CAN L
5	Yellow	TJ CAN H
6	Blue	TJ CAN L



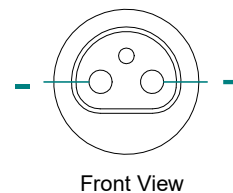
GNSS
DB9 SKT Connector

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	



Connet +12v
Cobo Connector

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



Reverse Sense
Spade Terminal Female

Color	Function
Black	Reverse Sense

MATERIAL:		n/a		
FINISH:		n/a		
PROJECTION:			SCALE: UNITS:	INCH: <u> </u> X METRIC: <u> </u>
UNLESS OTHERWISE SPECIFIED TOLERANCE:		APPROVED BY: <i>Roy Sherada</i> CHECKED BY: <i>Greg Ross</i>		
R2	4/14/22	000106	DRAWN BY: <i>Bryan Reiser</i>	
R1	8/9/21	Updated	SHEET No: <u> </u> OF <u> </u>	
R0	6/24/21	Released	DRAWING: <u> </u>	
REV.	DATE	NOC. No	1 of 1 C-45-10233	