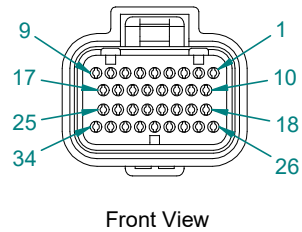


**AMP SuperSeal Connector  
34 Pos. w/ Skts**

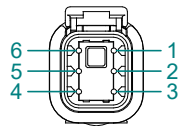
Pos.	Color	Function
1	Plug	(+12v) V Out Switched
2	Plug	ISO CAN Ground
3	Plug	ISO CAN H
4	Plug	ISO CAN H
5	Plug	ISO CAN L
6	Plug	ISO CAN L
7	Plug	DIAG Ground
8	Plug	DIAG RX
9	Plug	DIAG TX
10	Red	(+12v) V Out Switched
11	Black	TJ CAN Ground
12	Yellow	TJ CAN H
13	White	TJ CAN H
14	Green	TJ CAN L
15	Blue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



Front View

**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



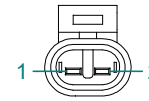
Front View

**Reverse Sense In  
Spade Terminal Female**

Color	Function
Black	Reverse Sense In

**Status Sense  
2 Pos AMP SS**

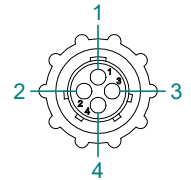
Pos	Color	Function
1	Red	(+12v) 3 AMP V Out Switched ButtSplice
2	Black	Status Sense In



Front View

**Ground Speed  
AMP 4 Pos Pin**

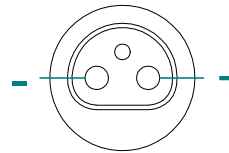
Pos.	Color	Function
1	Black	Speed Out (GS)
2	Red	Ground (GS)
3	n/a	
4	n/a	



Front View

**Connet +12v  
Cobo Connector**

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



Front View

Fuse Holder  
Metri-Pack 2 Pos.  
Mini 3 Amp  
Fuse Blade Type

MATERIAL:		n/a	
FINISH:		n/a	
PROJECTION:		SCALE: UNITS: X 1:2 INCH METRIC	
UNLESS OTHERWISE SPECIFIED TOLERANCE:		APPROVED BY: <i>Ray Sluda</i>	
R1	4/14/22	000106	CHECKED BY: <i>Greg Root</i>
R0	1/6/22	Released	DRAWN BY: <i>Bryan Reiser</i>
REV.	DATE	NOC. No	SHEET No: 1 of 1
		DWG No: C-45-10238	