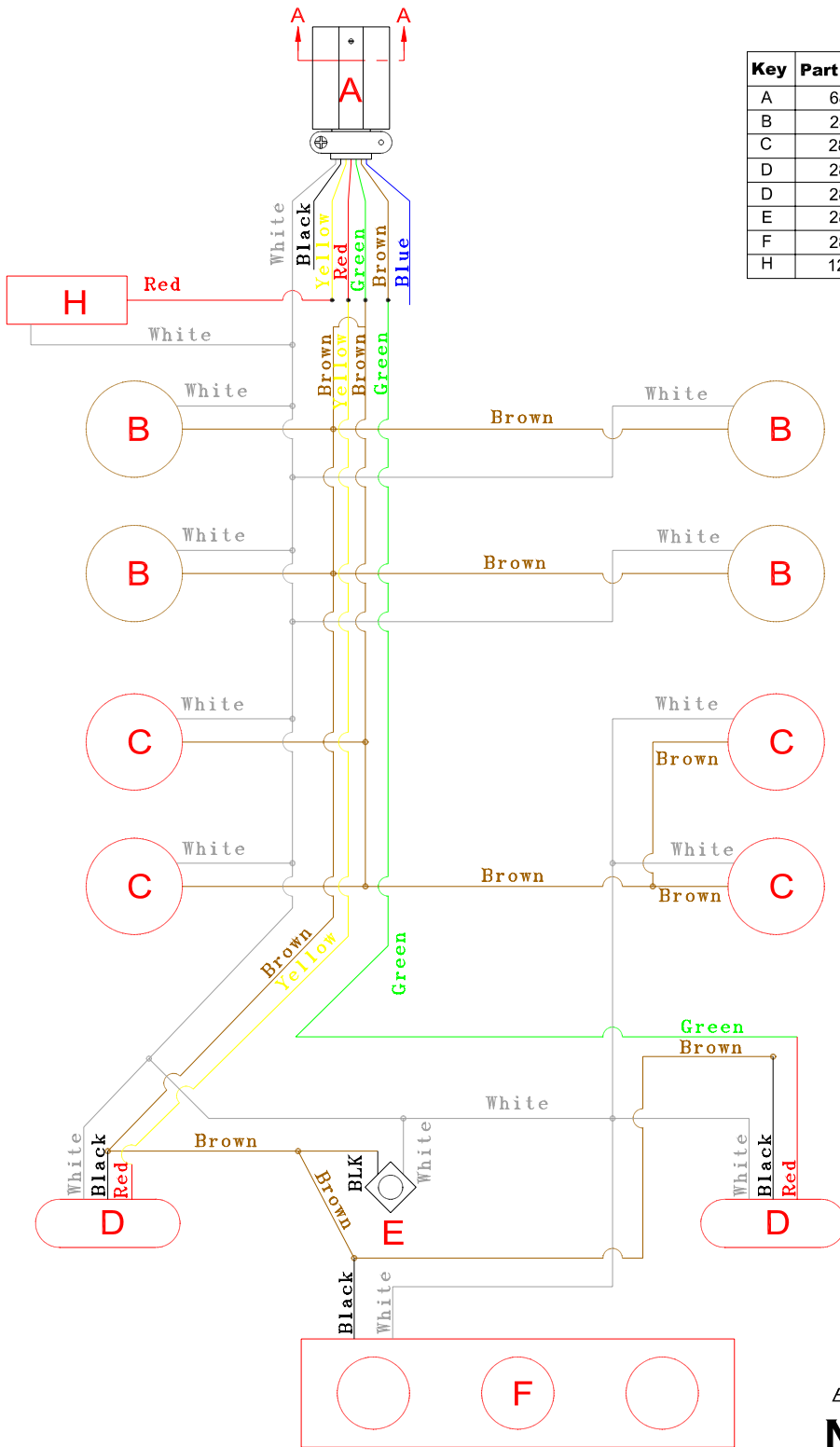
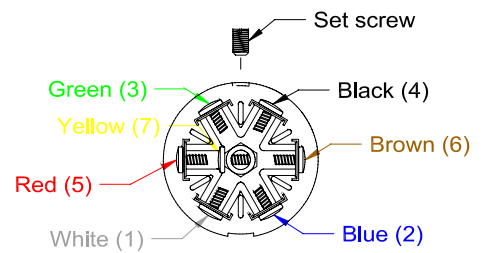


# Standard Surge Brake Trailer Wiring Diagram, Groundless with 7-Blade RV Plug. 12 Volt. January 2008



Key	Part Number	Component.
A	6801045	Plug, 7-blade RV with 8' cable.
B	2802460	Lamp, Marker/Clearance, 3/4" diameter LED yellow.
C	2802470	Lamp, Marker/Clearance, 3/4" diameter LED red.
D	2803030	Lamp, stop/turn/run, LED, red lense.
D	2803033	Lamp, stop/turn/run, LED, clear lense.
E	2803600	Lamp, license tag, incandesent, white.
F	2802415	Lamps, Identification, 3/4" diameter LED, red.
H	1203760	Valve, hydraulic, brake, backing.



Plug, 7 Blade, Wiring Diagram.

## VIEW A-A

#	CIRCUIT
1	Common Negative.
2	Electric Brake Controller.
3	Tail, License, and Running light.
4	Battery Charge.
5	Stop and L.H. Turn Signal.
6	Stop and R.H. Turn Signal.
7	Back up Circuit.

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