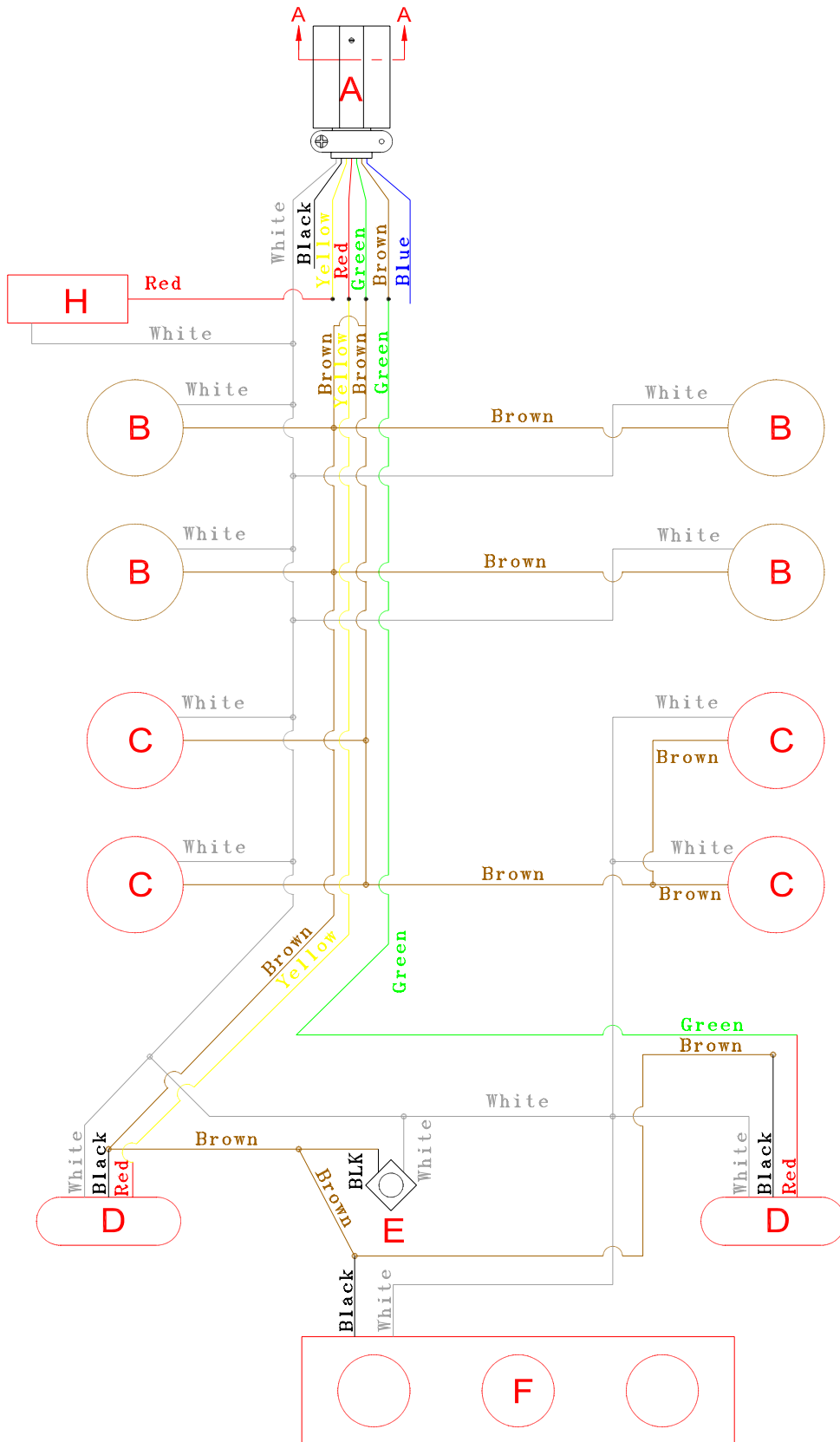
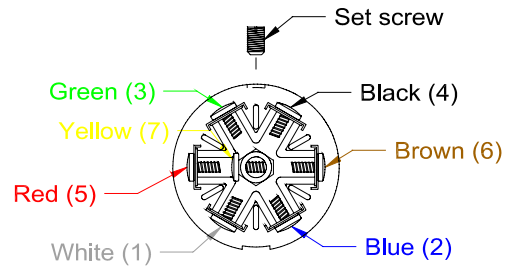


# STANDARD SURGE BRAKE TRAILER WIRING DIAGRAM GROUNDLESS WITH 7-BLADE RV PLUG. January 2008



A- 7 BLADE RV PLUG.  
 B- MARKER/CLEARANCE LIGHT - AMBER  
 C- MARKER/CLEARANCE LIGHT - RED  
 D- STOP/TURN/TAIL LAMP - RED  
 E- LICENSE TAG LIGHT  
 F- IDENTIFICATION LIGHTS  
 H- BRAKE REVERSING VALVE.



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.

Engineered for Performance and Reliability  
**MYCO TRAILERS, LLC .**

File No.: Wiring\_Standard\_January 2008.ckd