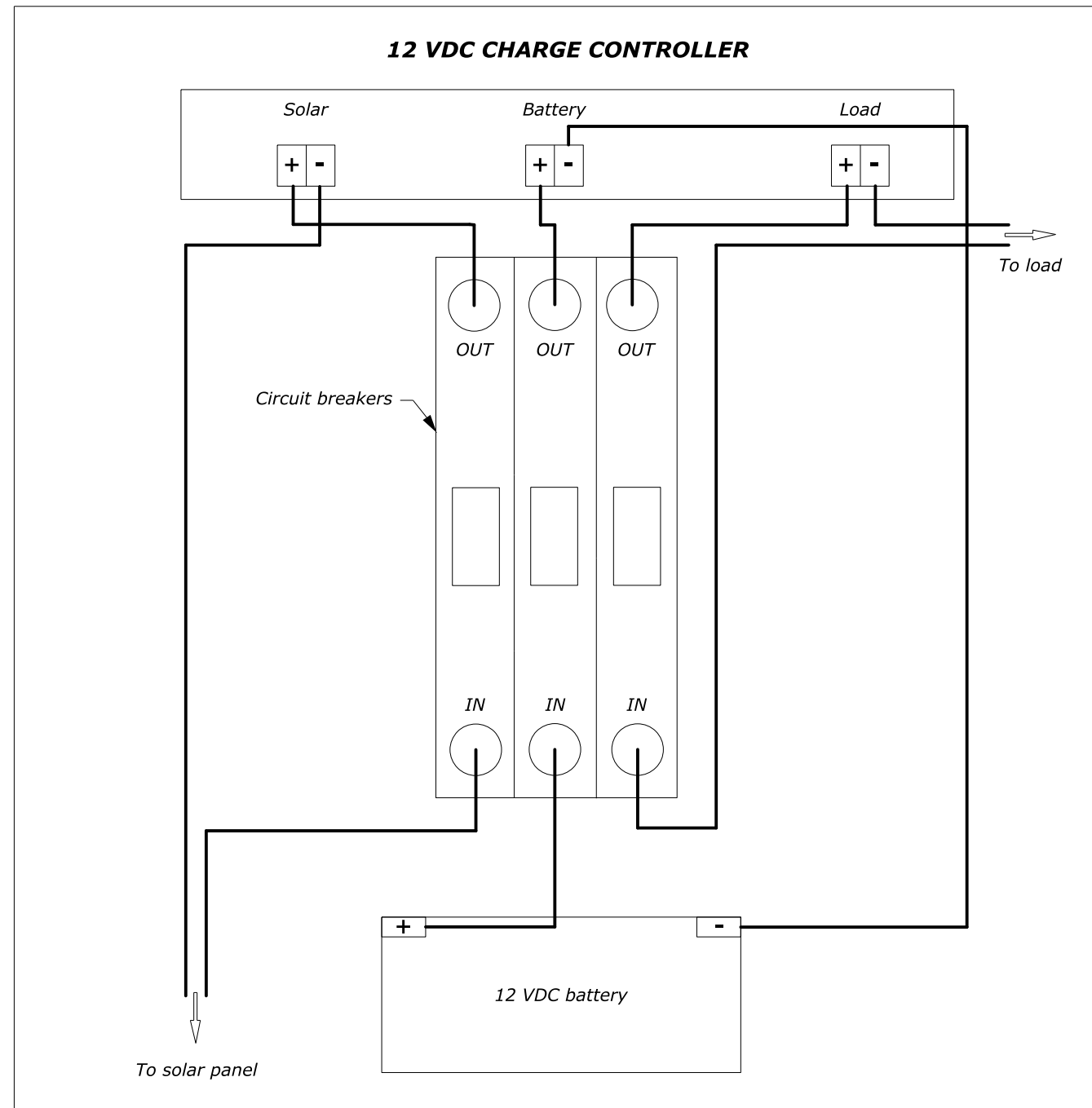


LEFT WALL OF CABINET - TWO LOOPS PER LANE



BACK WALL OF CABINET

Two positions available (min) that can receive #6 AWG stranded copper wire
 Connections for lead-in surge protection devices

NOTES:

1. Provide 18 inches to 24 inches of slack lead-in wire in the cabinet before connecting to the terminal strip. Remove slack after connection to the terminal strip.
2. Provide 24 inch long (max) wire to connect the terminal strip and traffic counter.
3. Terminate stranded conductors smaller than NO. 14 in crimp style terminal lugs.

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION	
U.S. CUSTOMARY DETAIL	
INDUCTIVE LOOP CABINET WIRING	
DETAIL APPROVED FOR USE	DETAIL
APPROVED : MARCH 2015	E636-08