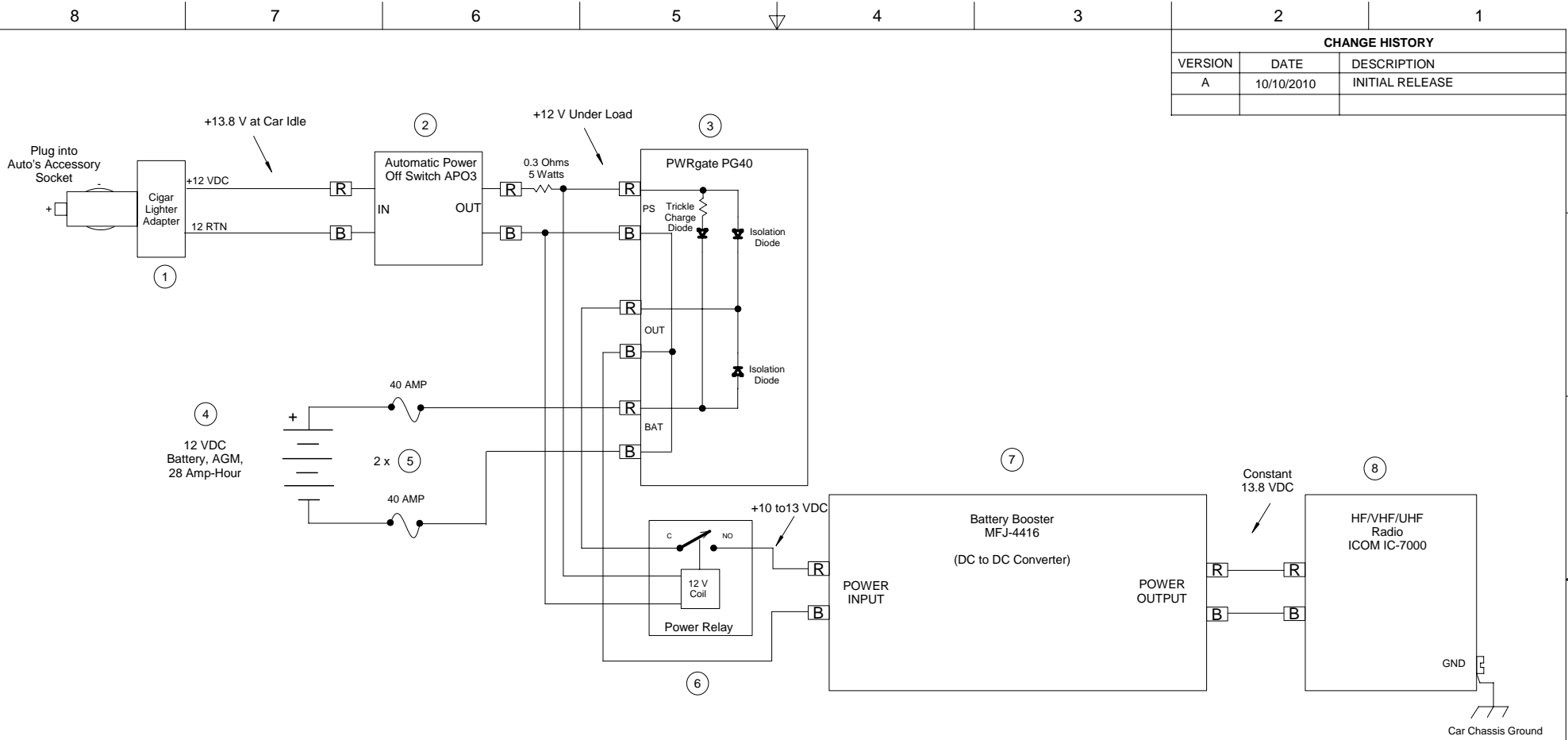


CHANGE HISTORY		
VERSION	DATE	DESCRIPTION
A	10/10/2010	INITIAL RELEASE



Symbols Used

- R Power Pole Connector, Red, Positive Lead
- B Power Pole Connector, Black, Negative Lead

10		
9		
8	1	HF/VHF/UHF Radio, ICOM IC-7000
7	1	DC-DC Converter, Model MFJ-4416, Super Battery Booster
6	1	Relay, Automobile, 12 VDC, 40 Amp Contacts
5	1	Fuse, 40 Amp, Automobile Style
4	1	Battery, AGM, 12 VDC, 28 Amp-Hour
3	1	PWRgate, Model PG40, West Mountain Radio
2	1	Automatic Power Off Switch, Model APO3, Powerwerx
1	1	Cigar lighter adapter to Power Pole
ITEM	QTY	DESCRIPTION
<b>K5PA Design Concepts</b> <small>http://www.k5pa.com</small>		
TITLE Mobile Power Supply Interconnect		
SCALE	A2	DWG NO 6000-0001
DATE 10/10/2010	SCALE	REV A
SHEET 1 of 1		