

**ELEX 1102** 

## **Electronic Fabrication Tools and Techniques**

**Product:** DC Power Supply

Author: Instructor

Revision: C Master Build List

## **Product Description**

The DC Power Supply provides three DC voltage outputs when powered by a 120VAC, 60Hz source. The rated DC output voltages are +5VDC (fixed), -15VDC (fixed) and +15VDC (variable). The rated current at each output is 1A.

## **Change Log**

Revision	Change Description	
С	Incorporated Alignment Jig	
В	Revised documents	
Α	Initial product release	

## **Product Documents**

Document Title	e-File Name	Revision
Master Build List	01C-Master Build List	С
Schematic Diagram	02D-Schematic Diagram	D
Parts List	03B-Parts List	В
PCB Artwork	04B-PCB Artwork	В
Component Locator	05C-Component Locator	С
Alignment Test	06-1B-Alignment Test	В
Acceptance Test	06-2C-Acceptance Test	С
Plan View – Chassis	07-1B-Plan View	В
Interconnect Wiring	07-2B-Interconnect Wiring	В

**Date:** 20170314 **Page:** 1 of 1

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