SETUP PROCEDURE:



- 1. DO NOT CONNECT THE LOAD CIRCUIT TO THE OUTPUT BEFORE SETUP PROCEDURE IS COMPLETED.
- 2. Connect external supply source to "Input: 5-32v DC"
- 3. If the **"Under voltage LED"** is ON. Turn Under voltage Adjusting screw "Anti Clockwise" until RED LED turns off the Output "GREEN LED" will turn on.
- 4. Connect a DC Volt Meter to the output terminals
- 5. Turn "constant Voltage Adj" to the operating voltage required for the load circuit. Adjustable output voltage range 1.0 volt to 30 volt DC.
- 6. Connect an AMPERE Meter in series with the load circuit and set to required current.

 TAKE NOTE: IF HIGH CURRENT IS USED ADITIONAL HEAT COOLING MUST BE PROVIDED

 [example cooling fan over heatsinks] [6 Ampere and higher not exceeding 10 Ampere]
- 7. On high current, conductors with the correct current rating must be used to prevent voltage drop over connectors and conductor cable.