



***R2 & R4**

- 1.0k -> 11.67V
- 1.1k -> 12.71V
- 1.2k -> 13.75V
- 1.3k -> 14.79V
- 1.5k -> 16.88V
- 1.8k -> 20.00V
- 2.0k -> 22.08V
- 2.2k -> 24.17V

$$V_{out} = 1.25 \left(1 + \frac{R1}{R2} \right)$$

or

$$R2 = \frac{R1 (V_{out} - 1.25)}{1.25}$$

Notes:
 All electrolytics 35V radial
 R1 - R4: 1/2W metal film
 Input transformer: max 48VCT (24-0-24) +/-10%

Title		Dual Polarity Fixed Voltage Power Supply	
Size	Number	Revision	1
Letter			
Date:	22-Feb-2000	Sheet 1 of 1	
File:	C:\WORK\PROTEL_3DUAL_PSC\IPWRS\IPDUAL.PCB	Drawn by:	Jason M. Neal

