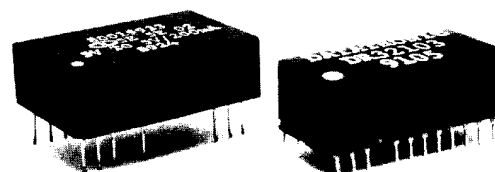


DR322 SERIES DC/DC CONVERTERS FOR NETWORKING

T-57-11

- 2 Watt DC/DC Converters, regulated and unregulated
- Low cost and highly reliable
- TTL compatible models are available
- 24 Pin D.I.P. and D.I.L. Packages



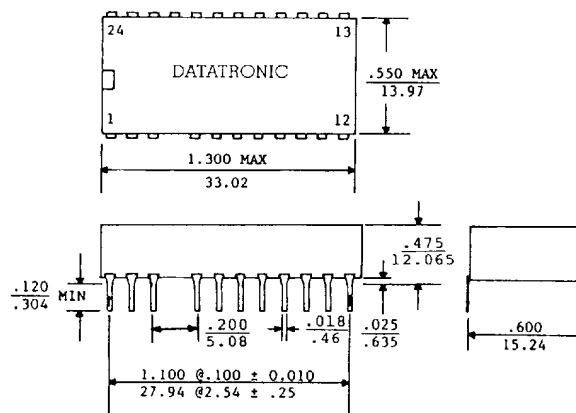
Ratings Range:

- Efficiency : Up to 65%
- Output Voltage Accuracy : ±5%
- Output Ripple and Noise  
 Regulated Models : 50 Millivolt P-P  
 Unregulated Models : 100 Millivolt P-P
- Operating Temperature Range : 0 to 70°C
- TTL Compatible : 3.5mA sink to enable

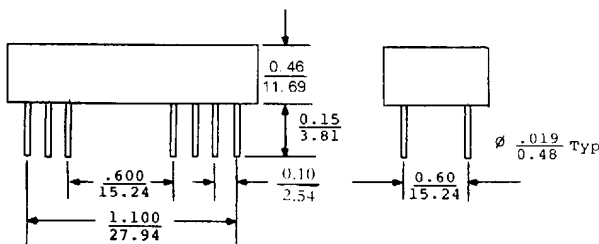
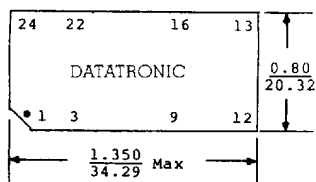
Electrical Specifications at 25°C

Input Voltage (Volt DC)	Output #1		Output #2		TTL Compatible	Isolation Voltage		Package
	Voltage (Volt DC)	Current (mA Max)	Voltage (Volt DC)	Current (mA Max)		500VRMS	2000VRMS	
<b>REGULATED</b>								
5 ± .25	-9	200	-	-	NO	DR32201	DR32211	DIP
12 ± .60	-9	250	-	-	NO	DR32202	DR32212	DIP
5 ± .25	-9	200	-	-	YES	DR32203	DR32213	DIL
12 ± .60	-9	250	-	-	YES	DR32204	DR32214	DIL
<b>UNREGULATED</b>								
5 ± .25	-9	200	-	-	NO	DR32205	DR32215	DIP
12 ± .60	-9	200	-	-	NO	DR32206	DR32216	DIP
5 ± .25	10	100	5	80	NO	DR32207	DR32217	DIP
12 ± .60	10	100	5	80	NO	DR32208	DR32218	DIP

Pin Connections	Function
1, 2	+ Input
23, 24	- Input
11, 12	+ Output #1
9, 10	- Output #1
13, 14	+ Output #2
15, 16	- Output #2
3	Enable TTL Compatible



PACKAGE: DIP



PACKAGE: DIL

INCHES .XXX ± .010  
MILLIMETERS XX ± .25