

DC/DC Converter**1.8 Watts**

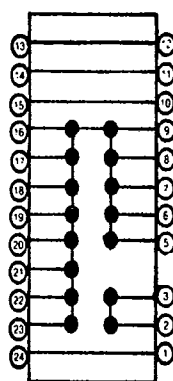
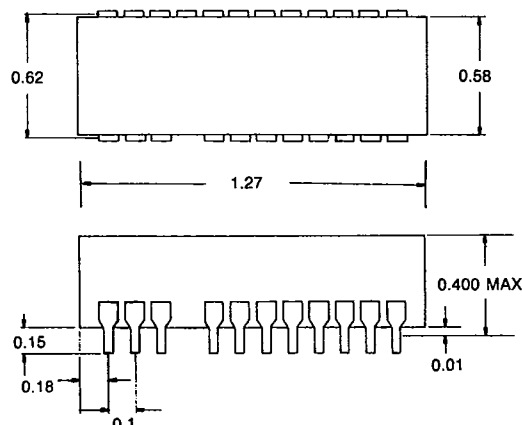
DEVICE TYPE	INPUT VOLTAGE RANGE (VDC)	INPUT CURRENT mA (MAX)	OUTPUT VOLTAGE VDC	OUTPUT CURRENT mA (MAX)	PACKAGE
DC-201 (R)	5	548 (642)	9	250	B
DC-202 (R)	5	440 (514)	5	360	B
DC-203 (R)	5	440 (514)	12	150	B
DC-204 (R)	5	440 (514)	15	120	B
DC-205 (R)	5	440 (514)	± 5	± 180	B
DC-206 (R)	5	440 (514)	± 12	± 75	B
DC-207 (R)	5	440 (514)	± 15	± 60	B
DC-208 (R)	12	182 (214)	5	360	B
DC-209 (R)	12	182 (214)	9	200	B
DC-210 (R)	12	182 (214)	12	150	B
DC-211 (R)	12	182 (214)	± 12	± 75	B
DC-212 (R)	12	182 (214)	± 15	± 60	B
DC-213 (R)	24	91 (107)	5	360	B
DC-214 (R)	24	91 (107)	12	150	B
DC-215 (R)	24	91 (107)	15	120	B
DC-216 (R)	24	91 (107)	± 12	± 75	B
DC-217 (R)	24	91 (107)	± 15	± 60	B
DC-218 (R)	48	45 (53)	5	360	B
DC-219 (R)	48	45 (53)	12	150	B
DC-220 (R)	48	45 (53)	15	120	B
DC-221 (R)	48	45 (53)	± 12	± 75	B
DC-222 (R)	48	45 (53)	± 15	± 60	B

PS: (R) means "Regulated"

DC/DC Converter

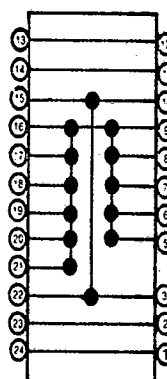
MECHANICAL DIMENSIONS AND PIN CONNECTION

PACKAGE A:



TOP VIEW OF SINGLE OUT

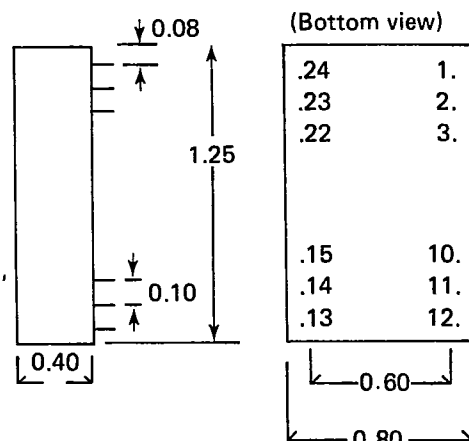
PIN
1 +VIN
12 -VIN
11 +VOUT
10 -VOUT



TOP VIEW OF DUAL OUT

PIN
1 +VIN
2 -VOUT
3&10 VOUT COMMON
11 +VOUT
12 -VIN

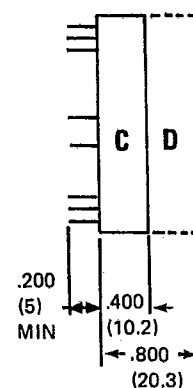
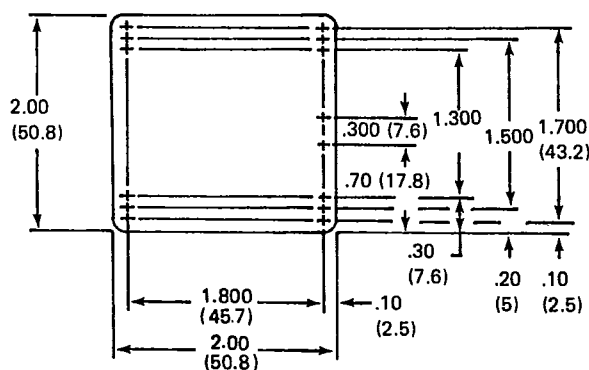
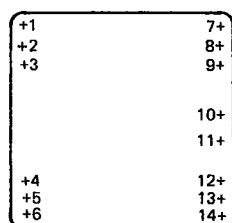
PACKAGE B:



(Bottom view)

PIN	SINGLE OUTPUT	DUAL OUTPUT
1.	+ INPUT	+ INPUT
2.	NC	- OUTPUT
3.	NC	COMMON
10.	- OUTPUT	COMMON
11.	+ OUTPUT	+ OUTPUT
12.	- INPUT	- INPUT
13.	- INPUT	- INPUT
14.	+ OUTPUT	+ OUTPUT
15.	- OUTPUT	COMMON
22.	NC	COMMON
23.	NC	- OUTPUT
24.	+ INPUT	+ INPUT

PACKAGE C & D:

All Dimensions $\pm .020$ 

PIN	SINGLE OUTPUT	DUAL OUTPUT
1-3	+ INPUT	+ INPUT
4-6	- INPUT	- INPUT
7-9	+ OUTPUT	+ OUTPUT
10-11	COMMON	COMMON
12-14	COMMON	- OUTPUT