



T-57-11

4.5 Watt DC/DC Converters

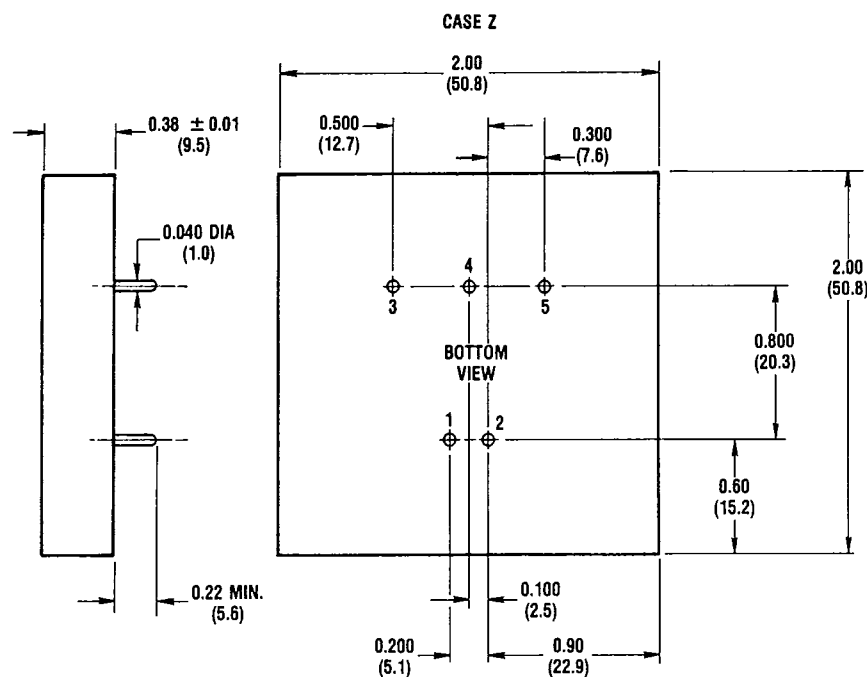
INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF	REGULATION ¹		CASE	MODEL NUMBER
			NO LOAD	FULL LOAD		LINE ²	LOAD ³		
5 VDC	±12 VDC	±150 mA	150 mA	1150 mA	63	±0.07%	±0.07%	Z	A05D12/150Z
5 VDC	±15 VDC	±150 mA	150 mA	1350 mA	67	±0.07%	±0.07%	Z	A05D15/150Z
12 VDC	±12 VDC	±150 mA	50 mA	460 mA	65	±0.07%	±0.07%	Z	A12D12/150Z
12 VDC	±15 VDC	±150 mA	50 mA	540 mA	69	±0.07%	±0.07%	Z	A12D15/150Z
24 VDC	±12 VDC	±150 mA	25 mA	260 mA	58	±0.07%	±0.07%	Z	A24D12/150Z
24 VDC	±15 VDC	±150 mA	25 mA	290 mA	65	±0.07%	±0.07%	Z	A24D15/150Z
28 VDC	±12 VDC	±150 mA	25 mA	215 mA	60	±0.07%	±0.07%	Z	A28D12/150Z
28 VDC	±15 VDC	±150 mA	25 mA	250 mA	64	±0.07%	±0.07%	Z	A28D15/150Z
48 VDC	±12 VDC	±150 mA	20 mA	125 mA	60	±0.07%	±0.07%	Z	A48D12/150Z
48 VDC	±15 VDC	±150 mA	20 mA	135 mA	69	±0.07%	±0.07%	Z	A48D15/150Z

NOTES: 1. Maximum.

2. Measured from High Line to Low Line.

3. Measured from Full Load to No Load.

Other Input/Output Combinations Available. Consult Factory.



ALL DIMENSIONS IN INCHES (mm)

Pin Connections	
Pin	Function
1	+ Input
2	- Input
3	+ Output
4	Common
5	- Output

Tolerance .xx = ±0.04
 .xxx = ±0.005

NOTE: Case connected to output common for all input voltages except 48V which is connected to + input