





# 1 and 1.5 Watt DC/DC Converters

T-57-11

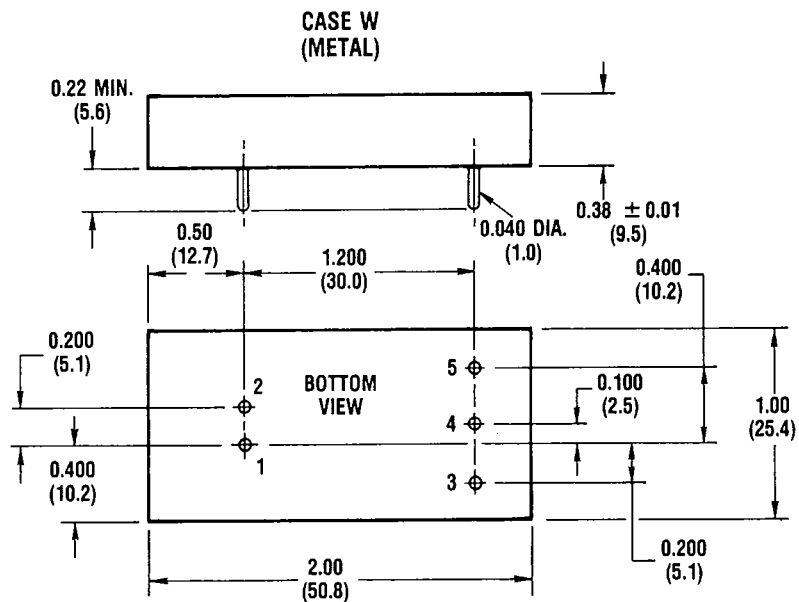
INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF	REGULATION <sup>1</sup>		CASE	MODEL NUMBER
			NO LOAD	FULL LOAD		LINE <sup>2</sup>	LOAD <sup>3</sup>		
5 VDC	5 VDC	200 mA	100 mA	480 mA	42	±1%	±1%	W	H05S05/200W
5 VDC	12 VDC	125 mA	100 mA	536 mA	56	±1%	±1%	W	H05S12/125W
5 VDC	15 VDC	100 mA	100 mA	505 mA	59	±1%	±1%	W	H05S15/100W
12 VDC	5 VDC	200 mA	25 mA	200 mA	42	±1%	±1%	W	H12S05/200W
12 VDC	12 VDC	125 mA	35 mA	245 mA	51	±1%	±1%	W	H12S12/125W
12 VDC	15 VDC	100 mA	35 mA	240 mA	52	±1%	±1%	W	H12S15/100W
24 VDC	5 VDC	200 mA	15 mA	100 mA	42	±1%	±1%	W	H24S05/200W
24 VDC	12 VDC	125 mA	15 mA	123 mA	51	±1%	±1%	W	H24S12/125W
24 VDC	15 VDC	100 mA	15 mA	110 mA	57	±1%	±1%	W	H24S15/100W
28 VDC	5 VDC	200 mA	16 mA	88 mA	41	±1%	±1%	W	H28S05/200W
28 VDC	12 VDC	125 mA	20 mA	105 mA	51	±1%	±1%	W	H28S12/125W
28 VDC	15 VDC	100 mA	20 mA	100 mA	54	±1%	±1%	W	H28S15/100W
48 VDC	5 VDC	200 mA	15 mA	52 mA	40	±1%	±1%	W	H48S05/200W
48 VDC	12 VDC	125 mA	15 mA	60 mA	52	±1%	±1%	W	H48S12/125W
48 VDC	15 VDC	100 mA	15 mA	60 mA	52	±1%	±1%	W	H48S15/100W

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	No Pin
5	- Output

Tolerance .xx = ± 0.04  
.xxx = ± 0.005