DARFON

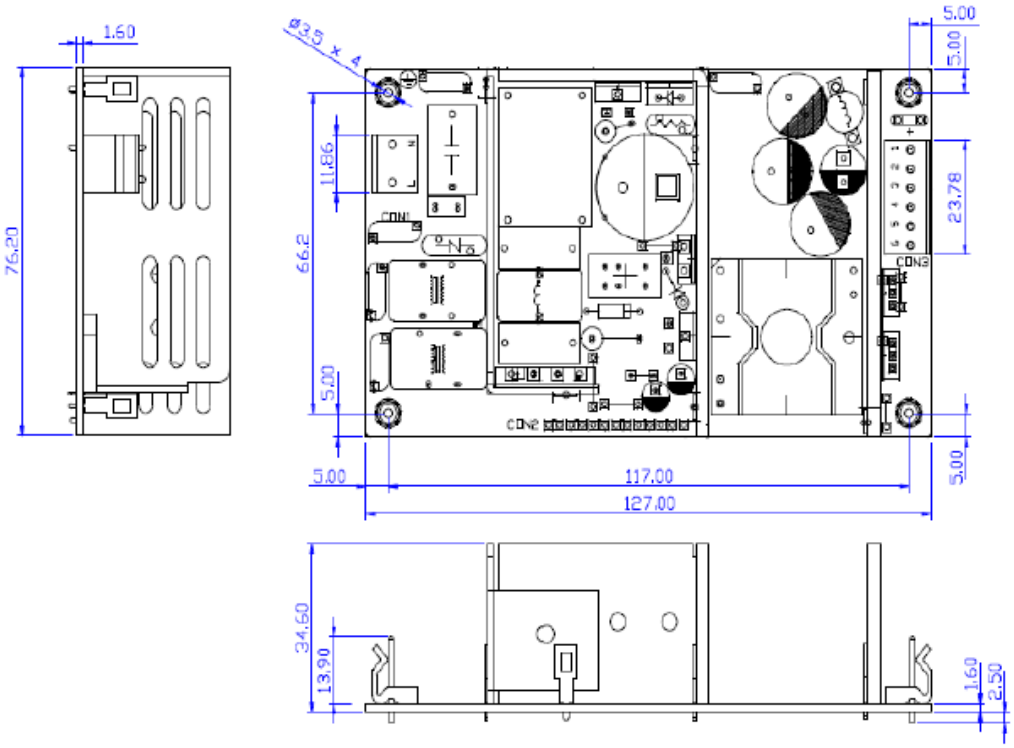
Open Frame Power Supply Series
DPO-150 Series

Features

Universal AC Input / Full range
Built in Class B EMI Filter
Protections: Short circuit / Over Load / Over Voltage / Over Temperature
High Reliable Japanese brand 105 degree aluminum electrolytic capacitors
Efficiency: 85~87 % Typical
No load power consumption < 0.5W
Active Power factor Correction
Fully regulated output
Working Temperature: 0~50C
Safety & EMI: c UL/CB/TUV/CE/FCC

Specification

Model name	Total Power(W)	O/P Voltage(V)	O/P Current(A)	Efficiency(%)
DPO-150-12	150	12	12.5	85%
DPO-150-24	150	24	6.25	87%
DPO-150-48	150	48	3.125	87%
DPO-150-55	150	55	2.728	87%



Connector location	Connector type	Pin number	Pin assignment
CON1	JS-4001-02	1	L
		2	N
CON3	JS-4001-06	1	V1
		2	V1
		3	V1
		4	GND
		5	GND
		6	GND