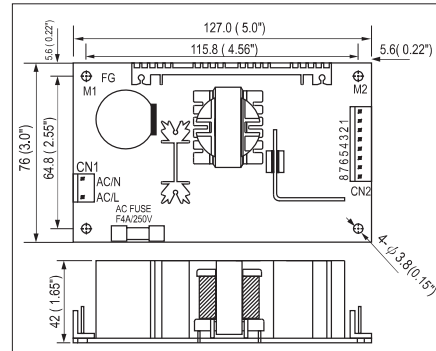
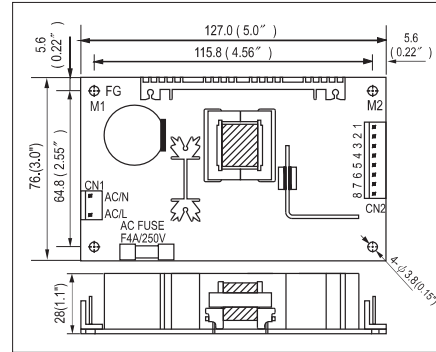


45 & 65W Triple Output with 3.3V Channel

- Universal AC input / Full range
- Total power for CH1+2: 35W (PT-45)
- Total power for CH1+2: 54W (PT-65)
- Protections: Short circuit / Overload / Over voltage
- Fixed switching frequency at 65kHz
- Cooling by free air convection
- 100% full load burn-in test
- 2 years warranty



- AC input voltage range 90~264VAC; 127~370VDC
- AC inrush current Cold start, 20A at 115VAC, 40A at 230VAC
- DC adjustment range 3.3V: $\pm 10\%$ rated output voltage
- Overload protection 120%~160% hiccup mode, auto-recovery
- Over voltage protection 5V: 115%~135% rated output voltage
- Leakage current Less than 1.0mA at 240VAC
- Setup, rise, hold up time 800ms, 50ms, 60ms at full load and 230VAC
- Withstand voltage I/P-O/P: 3kVAC, I/P-FG:1.5kVAC, 1minute
- Working temperature -10~60°C (refer to output derating curve)
- Safety standards UL60950-1, TUV EN60950-1 approved
- EMC standards EN55022 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,11
- Connection 2P, 8P/ 3.96mm pitch, Molex: 5277-02, 5273-08
- Packing 0.23kg ; 72pcs / 17.6kg / 1.35CUFT(PT-4503)
0.28kg ; 54pcs / 16.2kg / 1.35CUFT(PT-6503)

❖ Triple Output (45W)

Model No.	Output	Tol.	R&N	Effi.	Max.
PT-4503	3.3V, 0.0~5.0A	$\pm 2\%$	50mV	72%	45W
	5V, 0.2~7.0A	+4%, -2%	50mV		
	12V, 0.0~1.2A	$\pm 4\%$	100mV		

❖ Triple Output (65W)

Model No.	Output	Tol.	R&N	Effi.	Max.
PT-6503	3.3V, 0.0~7.0A	$\pm 3\%$	50mV	72%	62W
	5V, 0.2~10A	+4%, -2%	50mV		
	12V, 0.0~1.2A	$\pm 4\%$	100mV		