



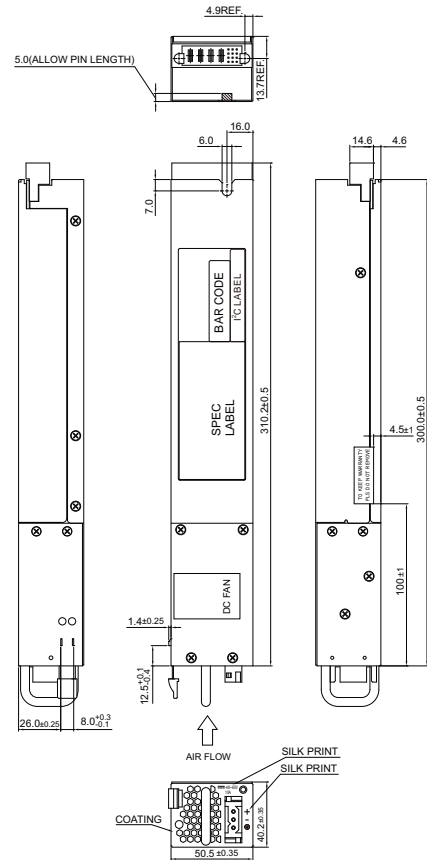
Features

- Dimension (L x W x H) : 300.0 x 50.5 x 40.2 (mm)
- N+1 Redundant
- Support PMBus
- Application for IPC, Storage, Embedded server, Networking



Specifications

Total Output	300W
Input Voltage	36 - 72 VDC
Efficiency	90% at Max load of 48VDC
Input Current	10A / 36VDC, 30A / 72VDC
Inrush Current	100A 2u Second / 48VDC
Earth Leakage Current	1.5mA max for each power supply at 75VDC
Hold Up Time	> 20 mS / 36VDC
Over Current Protection	+12V : 30.0A ~ 40.0A
Over Voltage Protection	+12V : 14.0V ~ 16.0V
Short Circuit Protection	No damage, resistance $\leq 0.01\Omega$
MTBF	100 kHrs per Bellcore SR-332 Issue2 at 25°C ambient
Operating Temperature	-5 to 55 °C
Operating Humidity	5 - 95% RH, Non-condensing
Storage Temperature	-40 °C to +70 °C



Output	Minimum Load	Maximum Load	Condition	Ripple & Noise
+12 V	2.0 A	25 A		150mV p-p
+5 VSB	0 A	3.0 A		50mV p-p