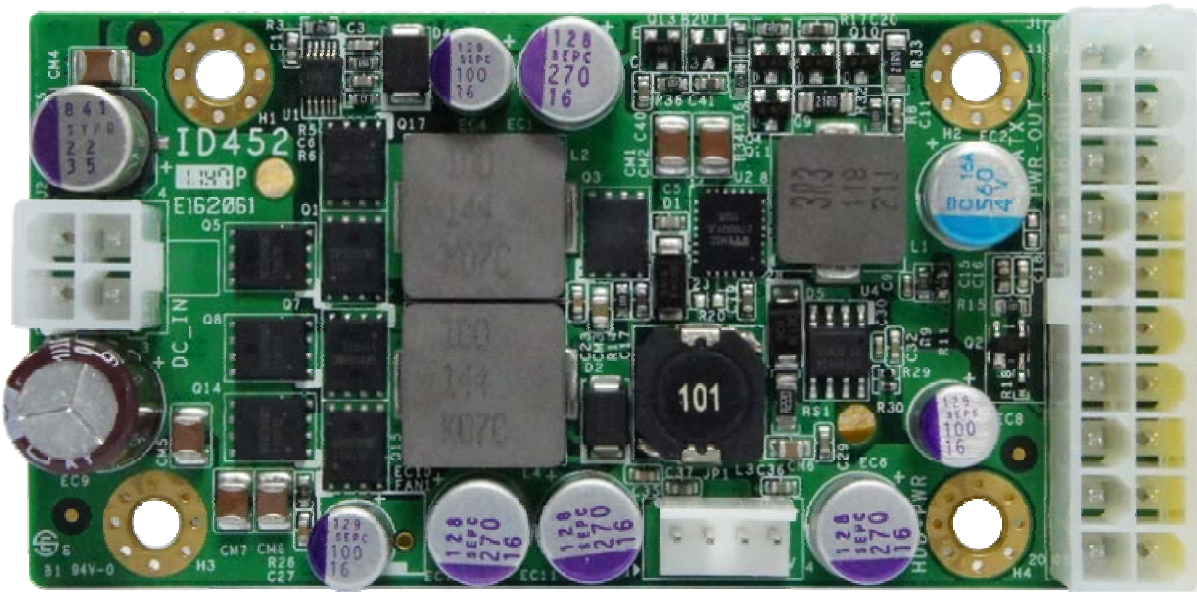


A. PCB specification



A.1 Input voltage

DC **+15V** (+-5%) ~+24V (+-20%)

[+14.25V (Min.) ~ +28.8V (Max.)]

A.2 Input rated current

10A when VIN = +12V, 5A when VIN= +24V

A.3 Output voltage and current

	Output Voltage	Tolerance	Regulation	Total Power	
#1	+5VSB	5%	2.5A	12.5W	120W max
#2	+3.3V	5%	5A	105W max	
#3	+5V	5%	8A		
#4	+12V	10%	6A		
#5	-12V	10%	0.2A	2.4W	

Remark: #2~#5 outputs on/off controlled by PS-ON low signal.

Remark : +3.3V & +5V & +12V = 105W max , Total output continuous shall not exceed 120W

A.4 Power supply control on/off signal

PS-ON signal control #2~#5 output ON by TTL active low level, and OFF by TTL active high level.

A.5 Power good signal

PWR-OK power good signal a TTL high level with 100~500mS delay when all output available in