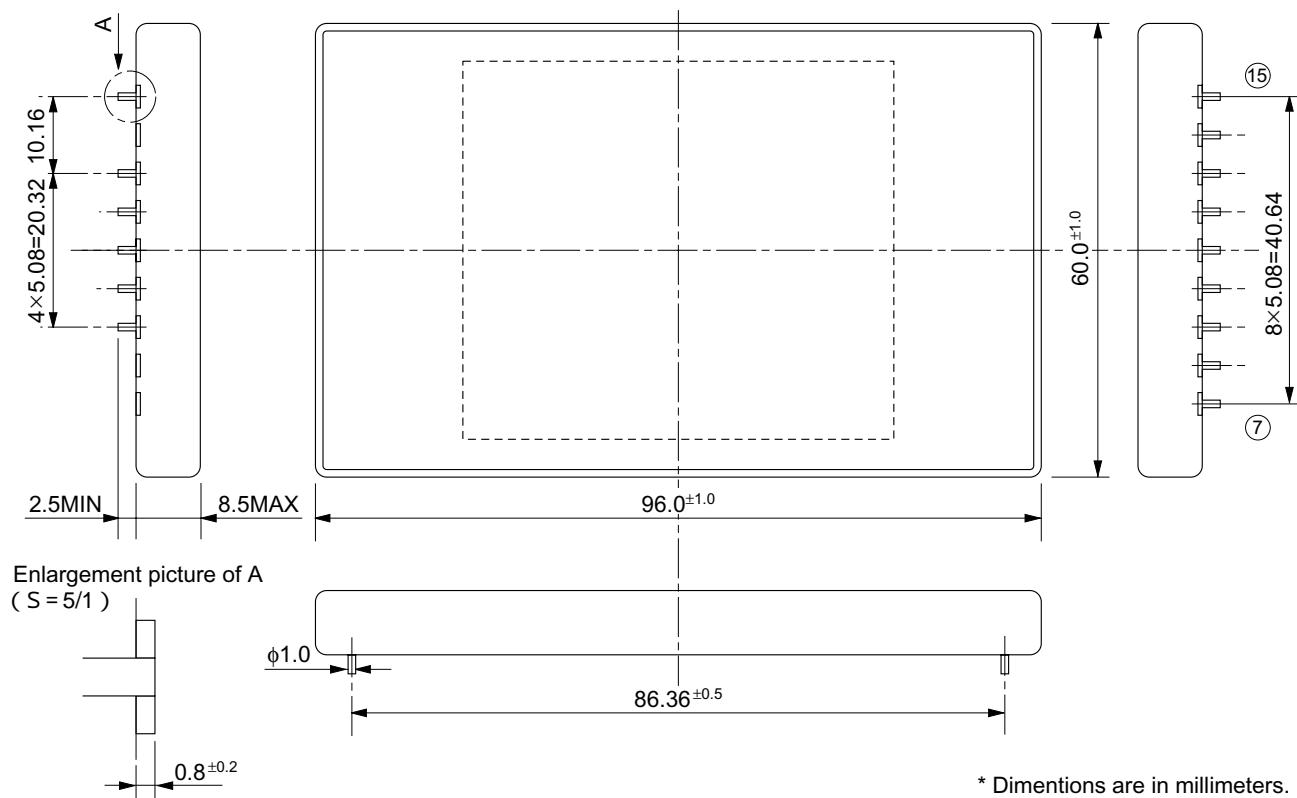




## CME3.3V4A/5V7A

Output voltage (V)	3.3	5
Input voltage (V)	-	-48
Input voltage range (V)	-	-36~-60
Conduction noise (dBm)	-	-53
Output voltage range	+5% -5%	+5% -5%
Output Current (A)	4	7
Output current range (A)	0~4	0~7
Over current protection (A)	6	10.5
Over voltage protection (V)	4.2	6
Output ripple noise (mVp-p)	-	100
Efficiency	-	85%
Operating temperature	-	T <sub>a</sub> =0~70°C
Mechanical dimension (mm)	-	61.0×97.0×8.5
Isolated voltage (V)	-	AC500, DC707 (applied for 1minute)
Parallel operation	-	×
Cooling method	-	Forced air cooling (1.5m/sec)
Low voltage protection (V)	2.5	4.5

## ■Outline diagram



## ■Pin arrangement

Pin No.	Symbol	Function
1	PS	Output power down signal pin
2	LO	Local off control signal pin
3	P	Alarm pin
4	SAB	SAB pin
5	-IN	Input voltage pin
6	+IN	Input ground pin
7		
8	0V	Output ground pin
9		
10		
11	+ 3.3V	Output voltage pin
12		
13	+ 5V	Output voltage pin
14	TT1	Not connected*
15	TT2	Not connected*

\*NC may be used for testing by the manufacturer and shall not be connected by the customer.