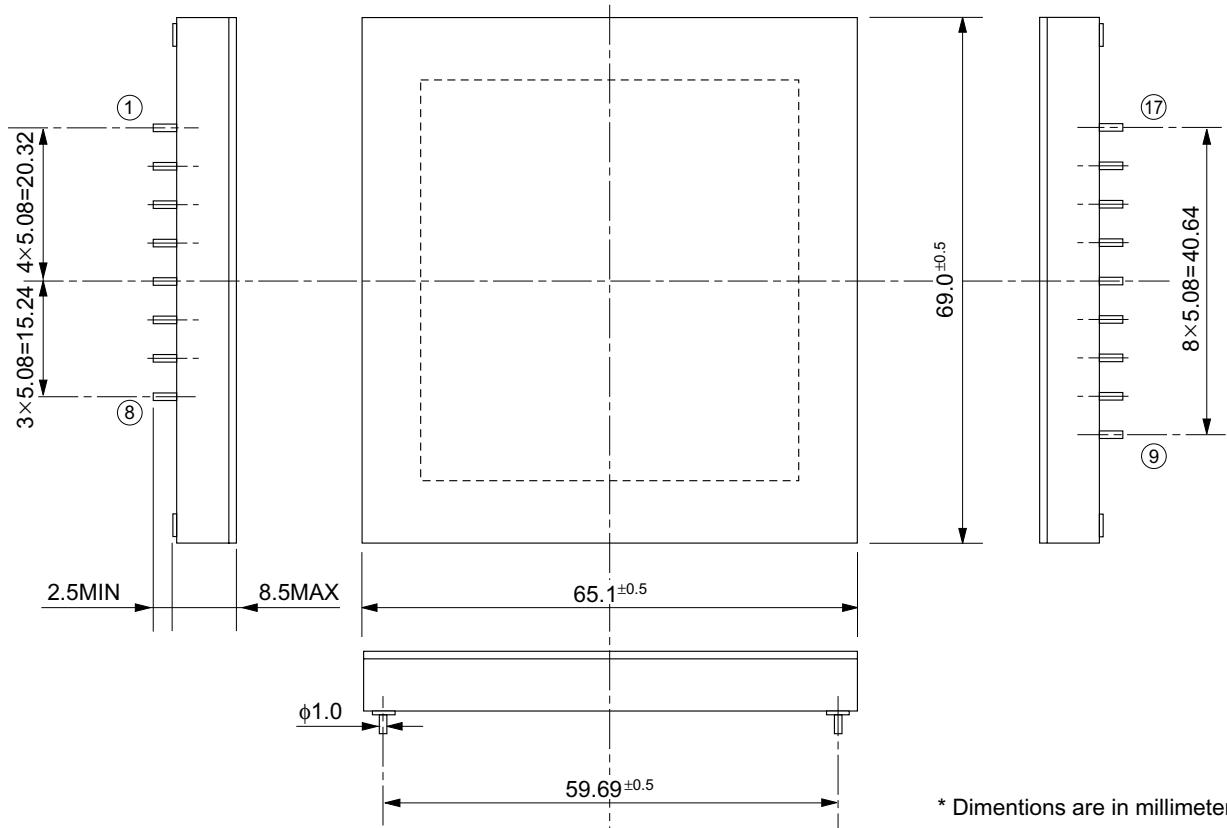




CME3.3V6A/5V8A

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)	6	8
Output current range (A)	0~6	0~8
Over current protection (A)	9	12
Over voltage protection (V)	4.2	6
Output ripple noise (mVp-p)	100	
Efficiency	87.5%	
Operating temperature	Ta = 0~70°C	
Mechanical dimension (mm)	69.5×65.6×8.5	
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	TT2	Not connected*	
2	TT1	Not connected*	
3	LO	Local off control signal pin	
4	RO	Remote off control signal pin	
5	P	Alarm pin	
6	-IN	Input voltage pin	
7	+IN	Input ground pin	
8	NC	Not connected*	
9	3.3V	+	Output voltage pin
10			
11		-	
12	5V	-	Output ground pin
13			
14			
15		+	Output voltage pin
16			
17			

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