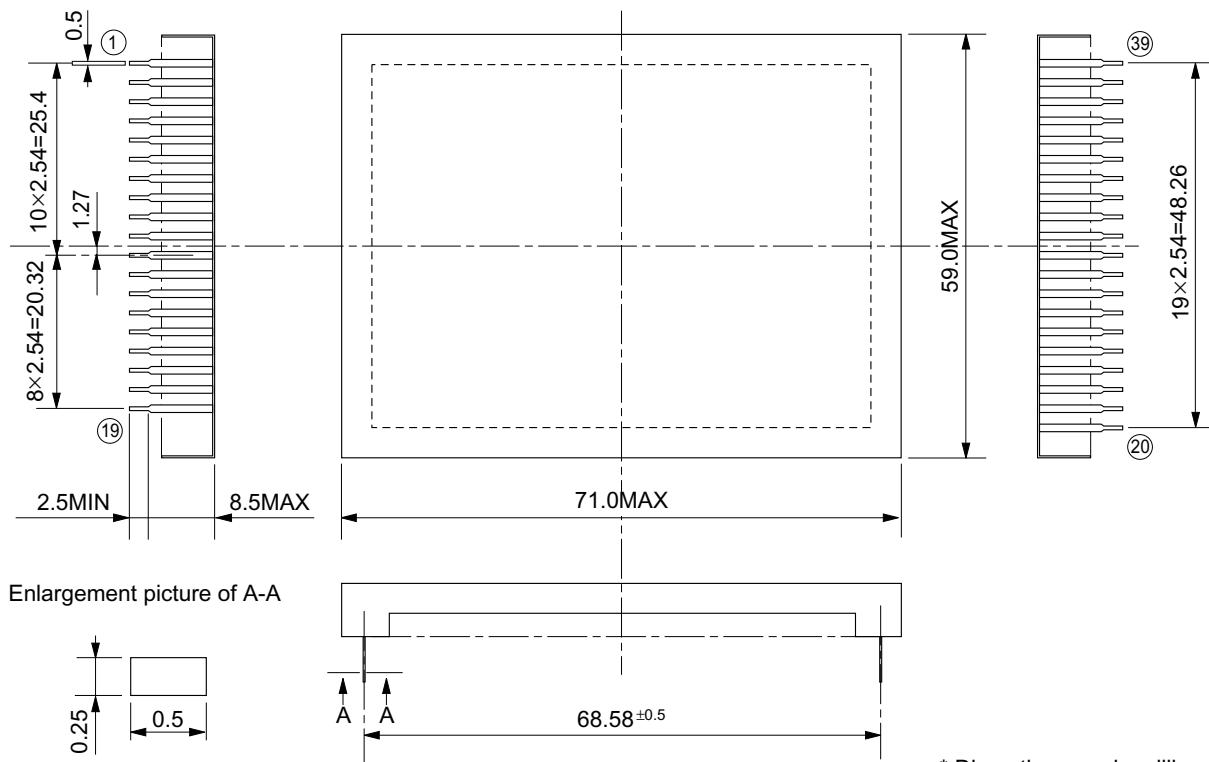




CME3.3V8A/5V6A

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)	8	6
Output current range (A)	0~8	0~6
Over current protection (A)	12	9
Over voltage protection (V)	4.2	6
Output ripple noise (mVp-p)	100	
Efficiency	82%	
Operating temperature	T _a =0~70°C	
Mechanical dimension (mm)	57.0×71.0×8.5	
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



* Dimensions are in millimeters.

■Pin arrangement

Pin No.	Symbol	Function	Pin No.	Symbol	Function
1	LO	Local off control signal pin	39	TT2	Not connected*
2		Not connected*	38		
3		Not connected*	37	+	
4	R	Reset pin	36		Output ground pin
5		Not connected*	35		
6		Not connected*	34		
7	P	Alarm pin	33	-	
8		Not connected*	32		Output voltage pin
9		Not connected*	31		
10	Q	SABG pin	30		
11		Not connected*	29		
12		Not connected*	28	-	
13			27		
14	-IN	Input voltage pin	26		
15			25		
16		Not connected*	24		
17			23	+	
18	+IN	Input ground pin	22		Output ground pin
19			21		
			20	TT1	Not connected*

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