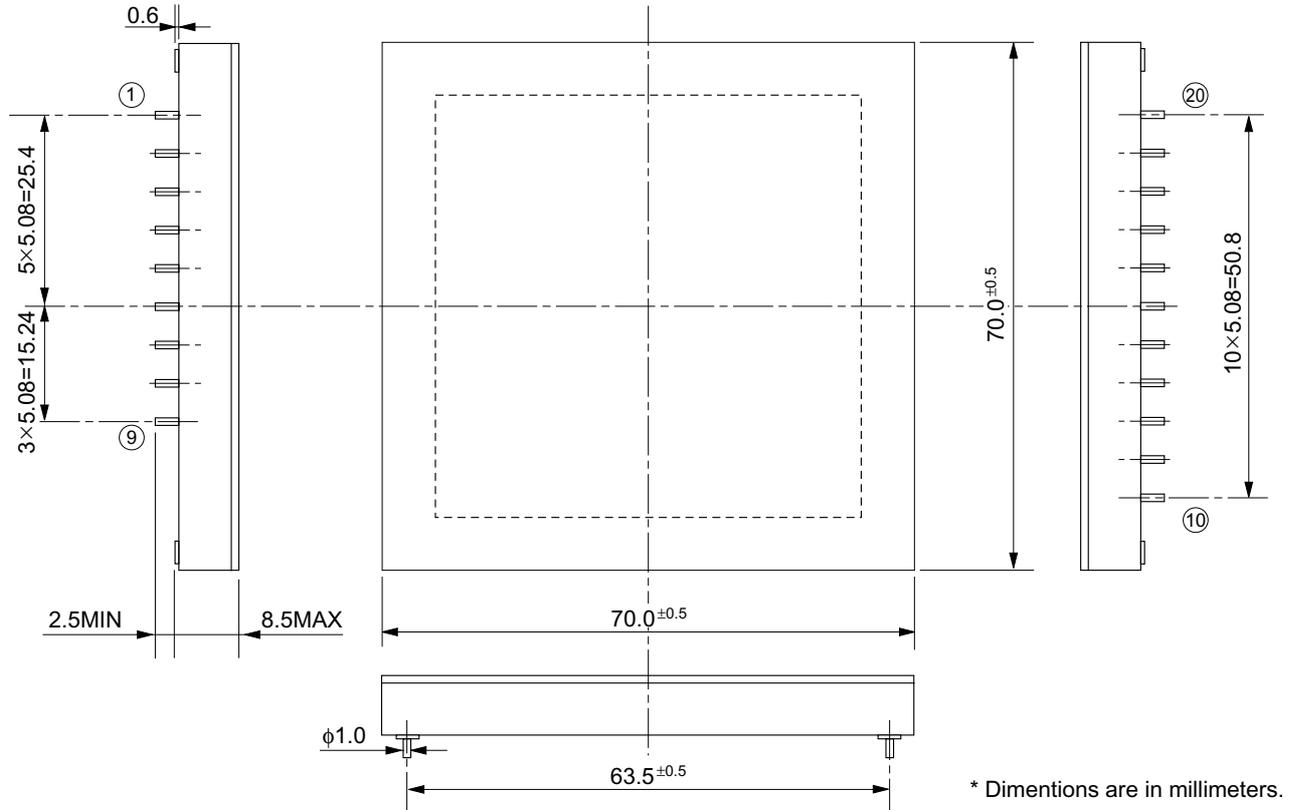


CME3.3V15A/5V5A

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)	15	5
Output current range (A)	0~15	0~5
Over current protection (A)	22.5	7.5
Over voltage protection (V)	4.2	6
Output ripple noise (mVp-p)	100	
Efficiency	89.5%	
Operating temperature	Ta = 0~70°C	
Mechanical dimension (mm)	70.5×70.5×8.5	
Isolated voltage (V)	AC 500, DC 707 (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	LO	Local off control signal pin	
2	RO	Remote off control signal pin	
3	R	Reset pin	
4	P	Alarm pin	
5	Q	SABG pin	
6	-IN	Input voltage pin	
7	+IN	Input ground pin	
8	NC	Not connected*	
9	CTL	Live line insertion and removal control signal pin	
10	3.3V	+	
11			Output voltage pin
12		-	
13	5V	-	
14			Output ground pin
15		+	
16			Output voltage pin
17	TT1	-	
18			Output voltage pin
19			Not connected*
20	TT2	Not connected*	

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