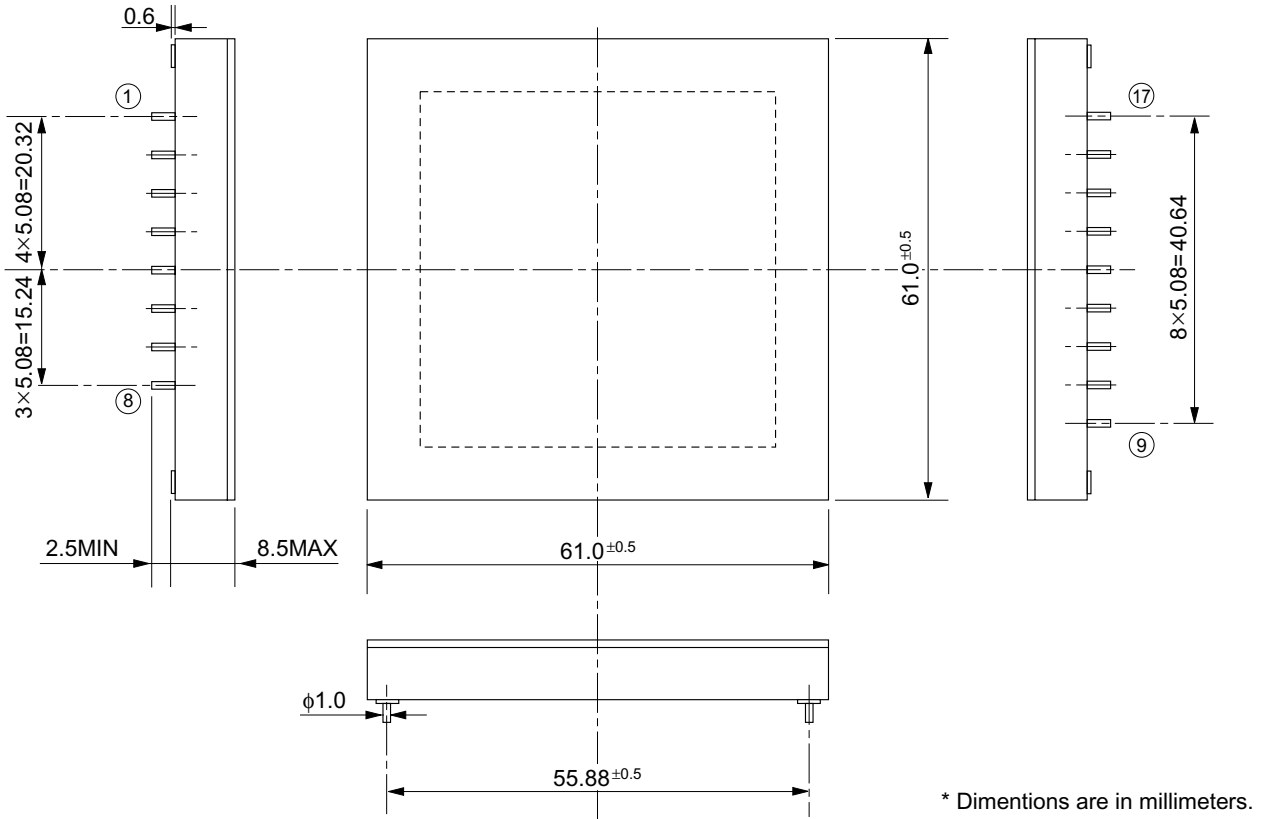


CME3.3V15A

Output voltage	(V)	3.3
Input voltage	(V)	-48
Input voltage range	(V)	-36~-60
Conduction noise	(dBm)	-53
Output voltage range		+5%, -3.5%
Output Current	(A)	15
Output current range	(A)	0~15
Over current protection	(A)	22.5
Over voltage protection	(V)	4.2
Output ripple noise	(mVp-p)	100
Efficiency		91.5%
Operating temperature		Ta=0~70°C
Mechanical dimension	(mm)	61.5×61.5×8.5
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

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	CTL	Live line insertion and removal control signal pin
9	3.3V	-
10		
11		
12		+
13		
14		
15		
16		
17	TT	Not connected*

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