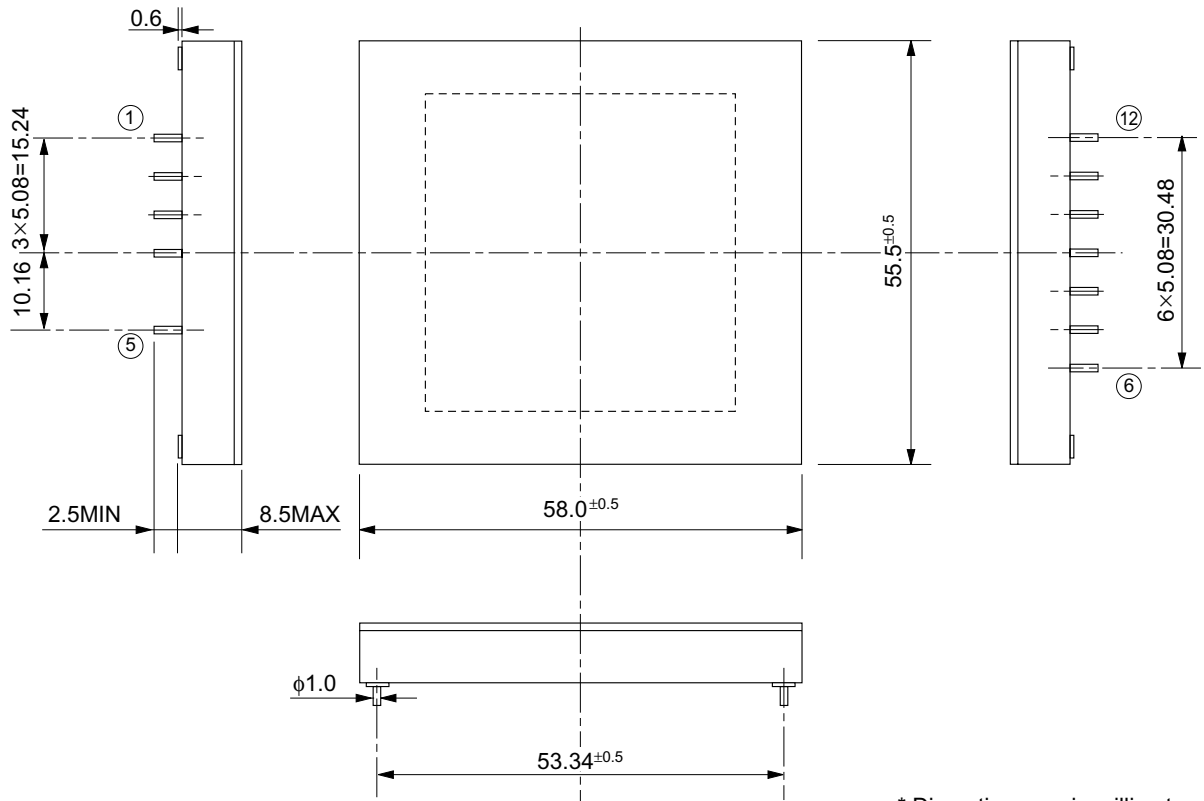


***CME5V10A***

Output voltage	(V)	5
Input voltage	(V)	-48
Input voltage range	(V)	-36~-60
Conduction noise	(dBm)	-53
Output voltage range		+5%, -3.5%
Output Current	(A)	10
Output current range	(A)	0~10
Over current protection	(A)	15
Over voltage protection	(V)	6
Output ripple noise	(mVp-p)	100
Efficiency		92%
Operating temperature		Ta=0~70°C
Mechanical dimension	(mm)	56.0×58.5×8.5
Isolated voltage	(V)	AC 500, DC 707 (applied for 1minute)
Parallel operation		○
Cooling method		Forced air cooling (1.5m/sec)
Low voltage protection	(V)	4.5

**Outline diagram**


\* Dimensions are in millimeters.

**Pin arrangement**

Pin No.	Symbol	Function
1	LO	Local off control signal pin
2	RO	Remote off control signal pin
3	-IN	Input voltage pin
4	+IN	Input ground pin
5	CTL	Live line insertion and removal control signal pin
6	5V	-
7		
8		+
9		
10		
11		
12	TT	Not connected*

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