





# 11KW OBC-Module Model No. ATC11K-380S380-M

## Structural Parameters ( unit : mm)

2XWSXW□  
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 .QWHU6RKHURQ6QD6RFNHW□  
 6LQDO&RQQHEWRU  
 .QWHU6RKHURQ6QD6RFNHW□  
 .QSXW□  
 .QSXW□  
 .QSXW□  
 .QSXW□  
 .QSXW□

## Connector Model

Function	Brand	Socket Model	Plug Model
Control terminal	MOLEX	105314-1216	105308-1216
Input	/	M4 Binding post	M4 Screw
Output	/	M4 Binding post	M4 Screw

## Interface Definition

AC Input		DC Output		Signal Control			
L1	Fire wire 1	+	Output +	1	VCC -	9	VCC +
L2	Fire wire 2	-	Output -	2	VCU_EN	10	PP_OUT
L3	Fire wire 3			3	Lock +	11	Lock feedback 2
N	Neutral			4	Lock -	12	NTC 1 +
G	Ground to chassis			5	Lock feedback 1	13	NTC 1 & 2 -
				6	CAN-H	14	NTC 2 +
				7	CAN-L	15	PP
				8	Wakeup	16	CP