

YAS30 YAS50 Series



General Characteristics

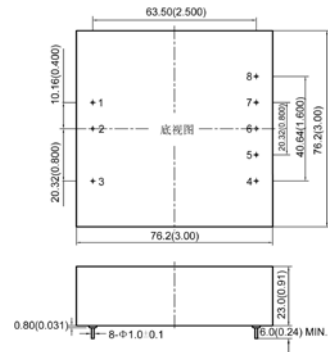
- Input Voltage Range 165~265Vac
- PCB Mounting With Solder Pins
- Industry Operating Ambient Temperature

Model Selection Guide

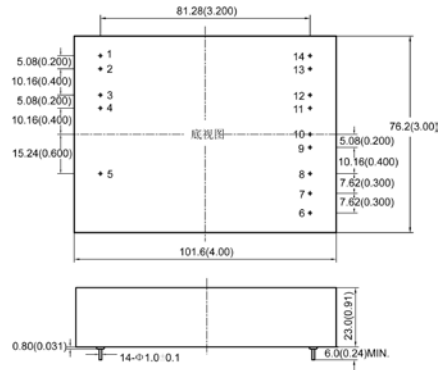
Product Model	Input Voltage Range (Typical)	Output Voltage (Vdc)	Output Current (A)	Efficiency (%)
YAS30-5-N		5	6	80
YAS30-12-N		12	2.5	82
YAS30-15-N		15	2	82
YAS30-24-N	165~265	24	1.25	84
YAS30-48-N	(220Vac)	48	0.63	84
YAS50-5-N	200~375	5	10	79
YAS50-12-N	(220Vdc)	12	4	83
YAS50-15-N		15	3.3	83
YAS50-24-N		24	2	83
YAS50-48-N		48	1	85

Outline Diagram And Pin Out

30W



50W



Pin Out	30W	50W
1	L	L
2	N	L
3	FG	N
4	TRIM	N
5	+Vo	FG
6	-Vo	-S
7	NC	TRIM
8	NC	+S
9		NC
10		NC
11		-Vo
12		-Vo
13		+Vo
14		+Vo