

POWER FERRITE SWITCHING TRANSFORMERS

SIZE E19

2 OUTPUT:5/12V

PCB Hole Diameter = 1.1mm

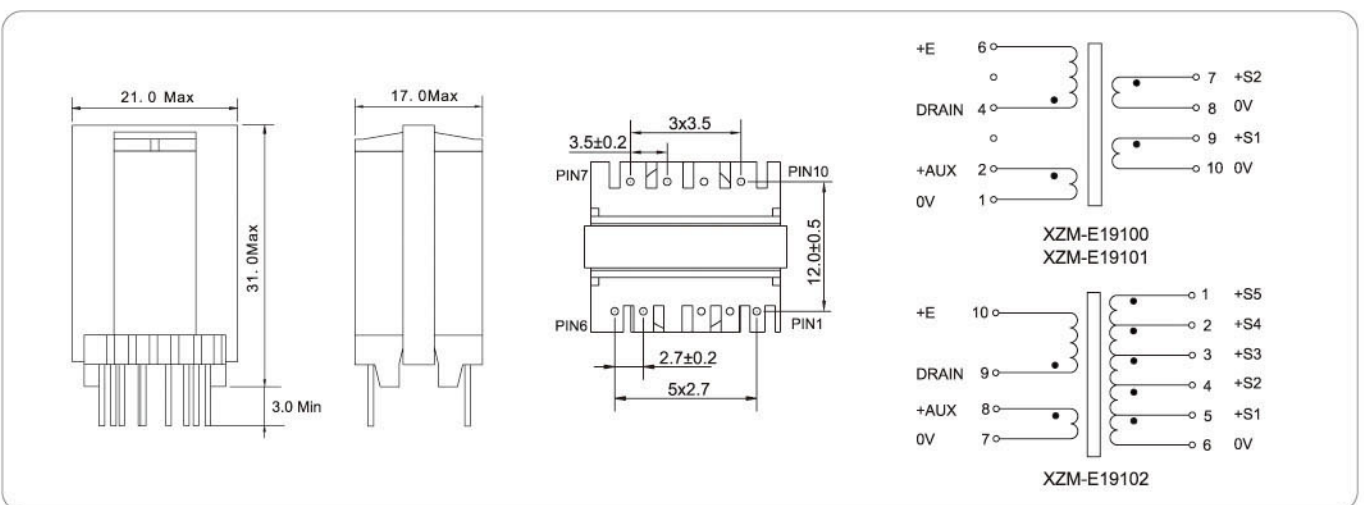
Part NO	Output Power Maximum	Windings					Ambient Temperature	Frequency
			Pins	Voltage	Current Maximum	Inductance (+/-10%)		
XZM-E19100	18w	Pri	4-6	85-265Vrms	0.8Apeak	1250μH	< 50°C	132KHZ
		Aux	2-1	7-12Vdc	0.1Adc			
		S1	9-10	3.3-7Vdc	3Adc			
		S2	7-8	8-16.5Vdc	1.4Adc			
XZM-E19101	18w	Pri	4-6	85-265Vrms	1.1Apeak	900μH	< 50°C	100KHZ
		Aux	2-1	7-12Vdc	0.1Adc			
		S1	9-10	3.3-7Vdc	3Adc			
		S2	7-8	8-16.5Vdc	1.4Adc			

5 OUTPUT:3.3/5/12/18/30V

Part NO	Output Power Maximum	Windings					Ambient Temperature	Frequency
			Pins	Voltage	Current Maximum	Inductance (+/-10%)		
XZM-E19102	16w	Pri	9-10	85-265Vrms	0.85Apeak	1250μH	<60°C	132KHZ
		Aux	8-7	15Vdc	0.2Adc			
		S1	5-6	3.3Vdc	2Adc			
		S2	4-6	5Vdc	Sum S1+S2			
		S3	3-6	12Vdc	0.8Adc			
		S4	2-6	18Vdc	0.8Adc			
		S5	1-6	30Vdc	0.2Adc			

OUTLINE DIMENSIONS

SCHEMATIC



PCB Hole Diameter = 1.1mm