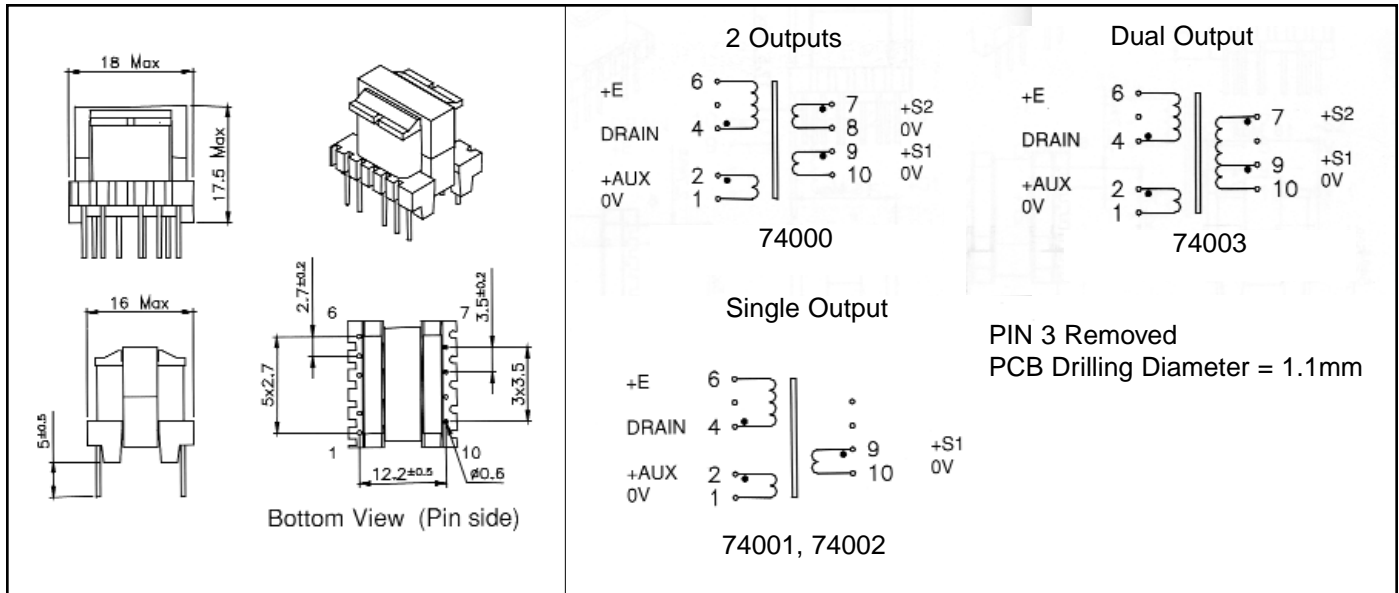


Size E16 • 2 Outputs: 5 & 12V, Single Output: 5 or 12V

- Primary / Secondary Insulation $\geq 4000V$
- Primary / Auxiliary Insulation $\geq 1500V$
- Creepage distance Primary / Secondary $\geq 6mm$
- Construction conforms to IEC950, IEC335, IEC61558 for reinforced insulation
- Exclusively uses UL94-V0 listed materials



Part No.	Output Power Maximum	Windings					
			Pins	Turns	Voltage	Current Maximum	Inductance (+/-10%)
74000	5w Ambient Temp. <70°C	Pri	4 - 6	138	62 - 130 (VOR)	0.27 Apeak	3900μH
		Aux	2 - 1	16	7 - 14 Vdc	0.1 Adc	
		S1	9 - 10	8	3.3 - 7 Vdc	1.2 Adc	
		S2	7 - 8	19	8 - 17 Vdc	0.4 Adc	
74001	6w Ambient Temp. <60°C	Pri	4 - 6	138	60 - 120 (VOR)	0.35 Apeak	3000μH
		Aux	2 - 1	20	8 - 16 Vdc	0.1 Adc	
		S1	9 - 10	8	3 - 6 Vdc	1.2 Adc	
74002	6w Ambient Temp. <60°C	Pri	4 - 6	150	60 - 120 (VOR)	0.38 Apeak	3000μH
		Aux	2 - 1	22	8.5 - 17 Vdc	0.1 Adc	
		S1	9 - 10	24	9 - 18 Vdc	0.5 Adc	

Size E16 • Dual Outputs: 3.3 & 5V

Part No.	Output Power Maximum	Windings					
			Pins	Turns	Voltage	Current Maximum	Inductance (+/-10%)
74003	6w Ambient Temp. <60°C	Pri	4 - 6	120	55 - 115 (VOR)	0.3 Apeak	3000μH
		Aux	2 - 1	17	8 - 16 Vdc	0.1 Adc	
		S1	9 - 10	5	2 - 4 Vdc	1.8 Adc	
		S2	7 - 10	7	3 - 6 Vdc	1.2 Adc	