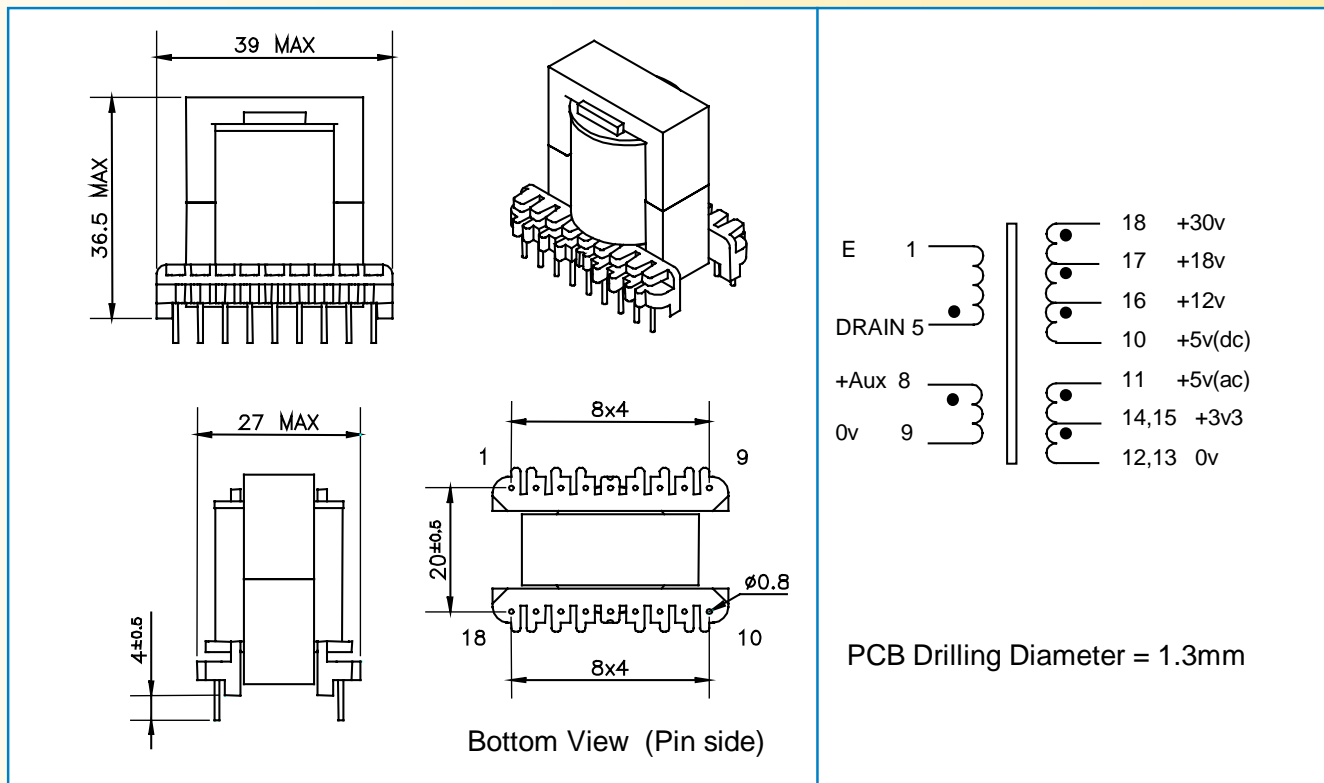




- Primary / Secondary Insulation  $\geq 4000V$
- Primary / Auxiliary Insulation  $\geq 1500V$
- Creepage distance Primary / Secondary  $\geq 6mm$
- Ambient temperature  $< 50^{\circ}C$
- Construction conforms to IEC950, IEC335, IEC61558 for reinforced insulation
- Exclusively uses UL94-V0 listed materials



MYRRA P / N	Output Power maximum	Windings					
			Pins	Turns	Voltage	Current maximum	Inductance (+/-10%)
74043	60w	Pri	5 - 1	45	90 (VOR)	3 Apeak	500μH
		Aux	8 - 9	7	15 Vdc	0.5 Adc	
		S1	14+15 / 12+13	2	3.3 Vdc	7 Adc	
		S2	11 / 12+13	3	5 Vdc	Sum S1+S2	
		S3	16 - 10	4	12 Vdc	2 Adc	
		S4	17 - 10	7	18 Vdc	2 Adc	
		S5	18 - 10	13	30 Vdc	0.5 Adc	

Examples of application with Integrated Circuits :

MYRRA P / N	Control IC Manufacturer	Control IC P / N	Input voltage	Power	Frequency
74043	Power Integrations	TOP246Y	185 - 265Vrms	60w	66 or 132kHz
	Power Integrations	TOP246Y	85 - 265Vrms	45w	66 or 132kHz