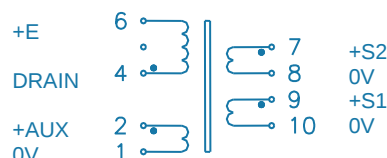
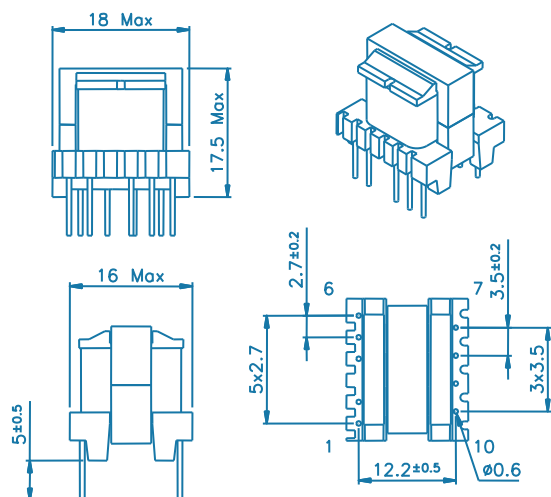


Type	FLYBACK	Size	E16	Output	5 and 12 V	MYRRA P/N	74000
Product designation							

FLYBACK TRANSFORMER

MECHANICAL CHARACTERISTICS - PINOUT



Pin 3 removed
Recommended PCB drilling diameter : 1.1 mm

ELECTRICAL CHARACTERISTICS

MYRRA P/N	Maximum output power	Windings					
			Pins	Turns	Voltage	Maximum current	Inductance (+/- 10 %)
74000	5.0 W	P	4 - 6	138	85 ~ 265 V _{rms}	0.27 A _{pk}	3.9 mH
		Aux.	2 - 1	16	7.0 ~ 14.0 V _{DC}	0.1 A _{DC}	
		S1	9 - 10	8	3.3 ~ 7.0 V _{DC}	1.2 A _{DC}	
		S2	7 - 8	19	8.0 ~ 17.0 V _{DC}	0.4 A _{DC}	

REMARKS

RoHS compliant
UL94 V-0 materials
Class B
Ambient temperature: 70°C max.
P / S1 + S2 :
Creepage distances ≥ 6.0 mm
4.0 kV dielectric test
Construction conforms to IEC60950, IEC60335 and IEC61558-2-16 for reinforced isolation

S1 / S2 :
1.5 kV dielectric test