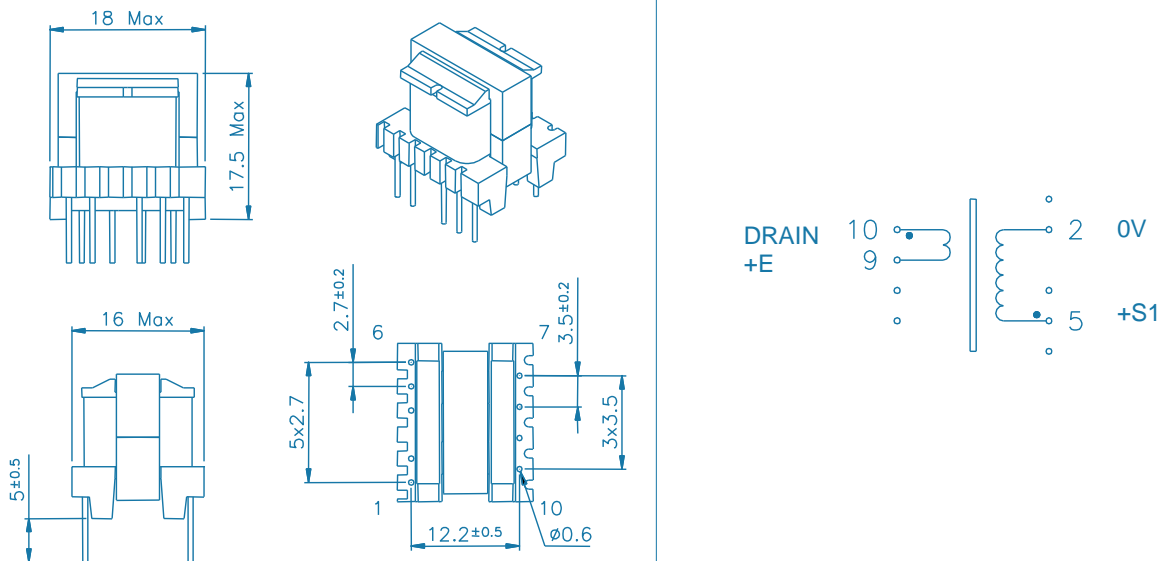


Type TINY SWITCH	Size E16	Output 5 V or 12 V	MYRRA P/N 74094 - 74095
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Product designation

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%)
74094	9.0 W	P	10 - 9	135	85 ~ 265 V _{rms}	0.48 A _{pk}	2.1 mH
		S1	5 - 2	9	3.3 ~ 6.0 V _{DC}	1.50 A _{DC}	
74095	9.0 W	P	10 - 9	135	85 ~ 265 V _{rms}	0.48 A _{pk}	2.1 mH
		S1	5 - 2	17	7.5 ~ 15.0 V _{DC}	0.90 A _{DC}	

REMARKS

RoHS compliant

UL94 V-0 materials

Class B

Ambient temperature: 60°C max.

P / S :

Creepage distances ≥ 6.0 mm

4.0 kV dielectric test

Construction conforms to IEC60950, IEC60335 and IEC61558-2-16 for reinforced isolation