

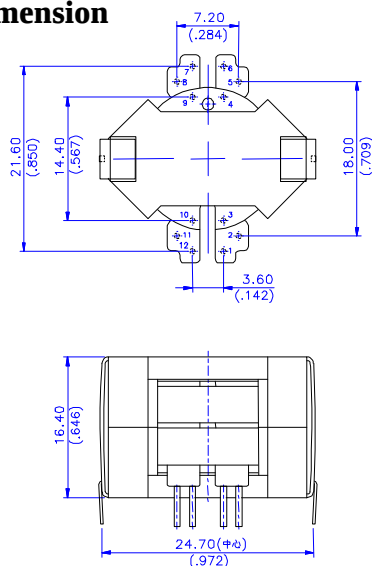
Feature

- Designed to used to MOTORLA MC145572 chip.
- Transformer models with 1500Vrms isolation .

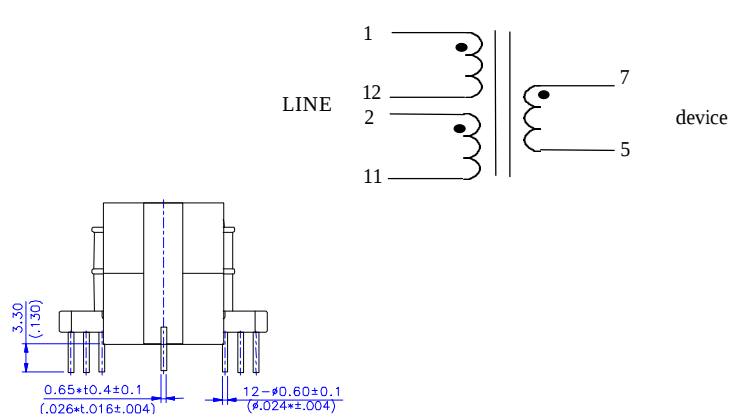
Specification

Parameters	Condition	Min.	Typ	Max.	Unit
Turn ratio(line): (device)	Pin(1-11) : (7-5) tie pin(12-2)		1.25 : 1		
Inductance(line)	@10KHz ,100mV Pin(1-11) @60mADC	23.75	25.0	26.25	mH
Return loss	@10KHz-25KHz	20			dB
Longitudinal balance	@300Hz-40KHz	55.0			dB
THD	@500Hz , 2.5Vrms			-55.0	dB
DCR(line)	Pin(1-11)			10.0	Ω
DCR(device)	Pin(7-5)			7.5	Ω
Dielectric strength	2 sec Pin(1-11)to(7-5)		1500		VAC
DC current				60	mA

Dimension



Schematic



Unless otherwise specified , all tolerances are mm(inch) $\pm 0.25(0.10)$