

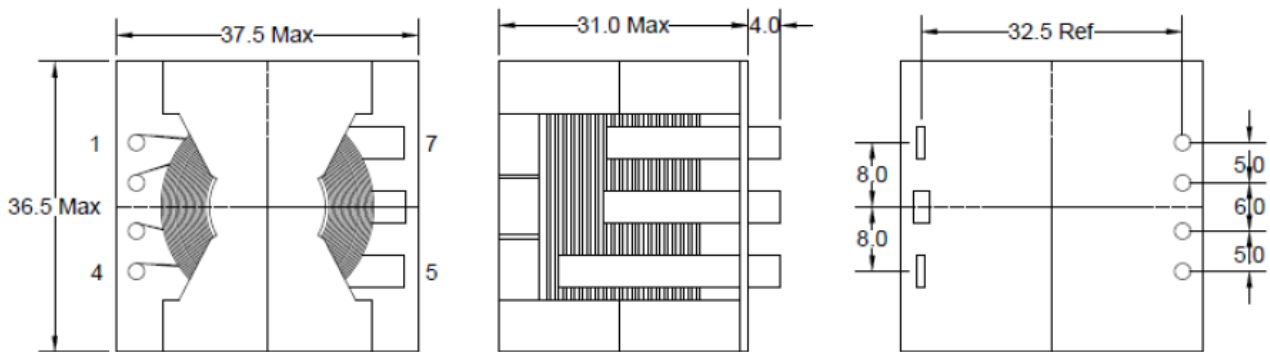
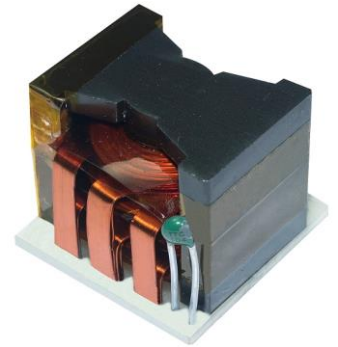
# PLANAR TRANSFORMER THT

**SERIE:** PLA-D5 37,5 x 36,5 x 31mm

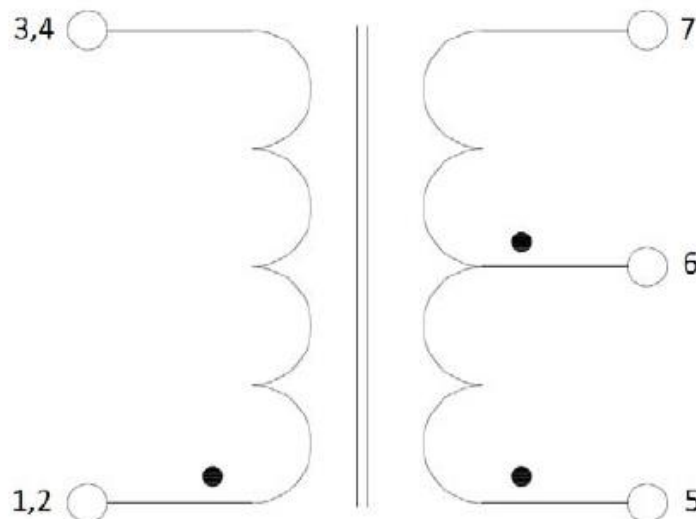
## DIMENSIONS:



RoHS Compliant



## SCHEMATIC:



*NOTE : Specifications subject to change without notice. Please check our website for latest information*

# **PLANAR TRANSFORMER THT**

**SERIE:** PLA-D5 37,5 x 36,5 x 31mm



## **Features and Application:**

1. Working Frequency : 50KHz. ~ 200KHz.
2. Withstand Voltage : 3750 VDC
3. Working Temperature Range: -40°C ~ 125°C
4. Maximum Output Power : 850 Watt

## **ELECTRICAL SPECIFICATION :**

Description	Pin no	Specification
Inductance	1,2 – 3,4	36.0 uH ±10%
Leakage Inductance	1,2 – 3,4(tie 5,6,7)	1.0 uH MAX
DC Resistance	1,2 – 3,4	40.0 mΩ
	5 – 6	4.0 mΩ
	6 – 7	4.0 mΩ
Turns Ratio	1,2-3,4 : 5-6 : 6-7	7 : 4 : 4

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