

# PT104102

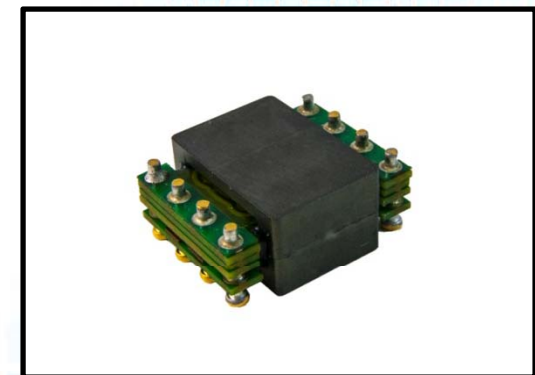
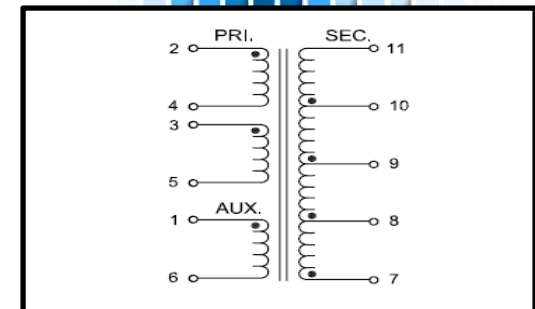
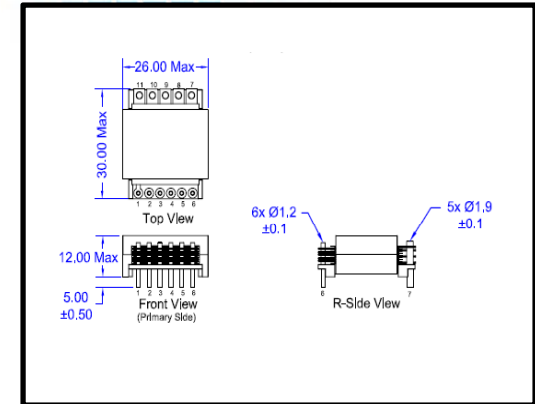


## Description

PT104102 is a forward transformer with a power rating up to 220W. It is PPAP Level 3 capable and RoHS/REACH compliant. It can be used for applications in automotive, telecom, etc. PT104102 or a similar part can be customized to meet your specific needs. If required, please see the Custom Request section.

## Application

PT104102 offers a planar package that is highly efficient, low-profile, and small foot print. It can serve as an excellent solution to power problems that require greater power in a smaller physical package.



## Transformer Characteristics

Operating Frequency	150 KHz Min – 200 KHz Max
Primary/Leakage Inductance	480 $\mu$ H Min/0.50 $\mu$ H Max
Input Voltage	120V Min – 240V Max
Output Voltage	35V
Power Output	220W
Rated Secondary Current	6.3A
RDC	(2-4),(3-5): 25 m $\Omega$ Max (1-6): 70 m $\Omega$ Max (7-11): 4.5 m $\Omega$ Max