

Model:D4099-111

characteristics:

It is used to drive IGBT, MOS pipe and transmit high-frequency signal isolation.

Technical indicators:

Installation method: PCB

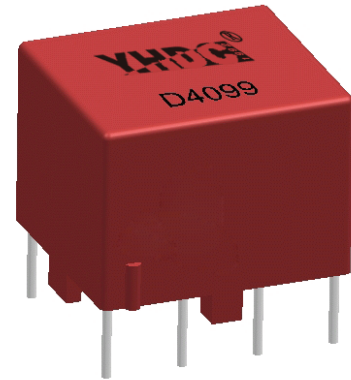
Flame resistance: UL94-V0

Operating temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +90^{\circ}\text{C}$

Frequency range: 30KHz~200KHz

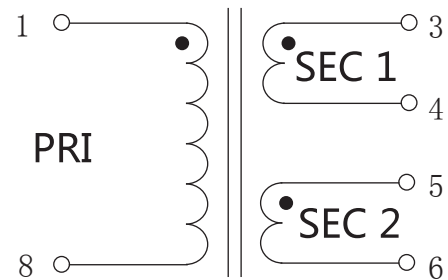
Dielectric strength: 3.1KV 50Hz 2s



Electrical parameters:

| | | |
|--------------------------------|-----------|----------------|
| Vout microsecond integral | 150 | μVs |
| Pulse width (D=1:2) | 5 | μs |
| Ratio | 1 : 1 : 1 | |
| Input amplitude | 30 | V |
| Output amplitude | 8.8 | V |
| Load impedance | 100 | Ω |
| Leading edge time | ≤ 1 | μs |
| Main circuit operating voltage | 380 | V |
| Weight | | g |

Connection diagram:



Dimensions (in mm) :

