

Model:D5191-111

**characteristics:**

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

**Technical indicators:**

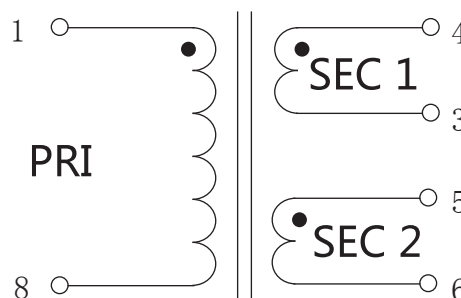
- Installation method: PCB
- Flame resistance: UL94-V0
- Operating temperature: -20°C~+50°C
- Storage temperature: : -40°C~+85°C
- Frequency range: 15KHz~200KHz
- Dielectric strength: 3.5KV 50Hz 5s



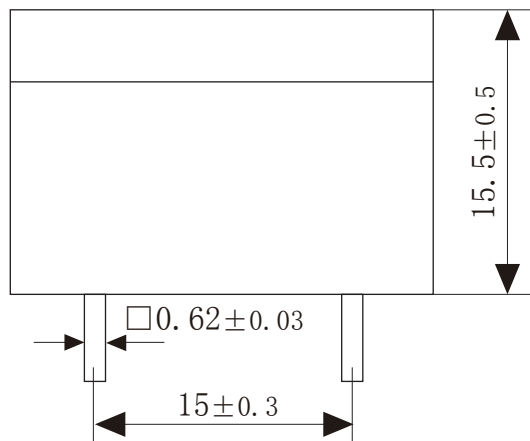
**Electrical parameters:**

Vout microsecond integral	≥ 450	μvs
Pulse width (D=1:2)	30	μs
Ratio	1 : 1 : 1	
Input amplitude	15	V
Output amplitude	≥ 13	V
Load impedance	100	Ω
Leading edge time	≤ 0.5	μs
Main circuit operating voltage	400	V
Weight	18	g

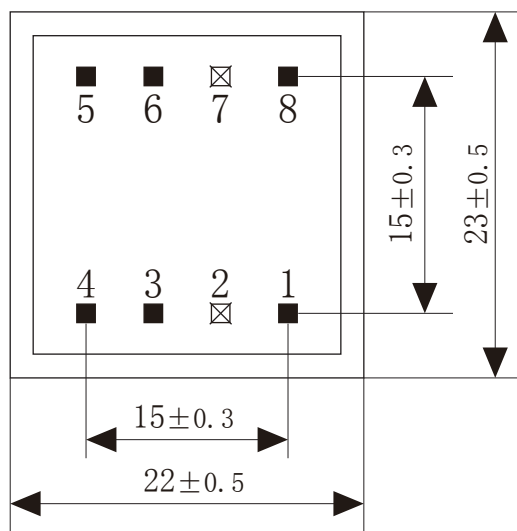
**Connection diagram:**



**Dimensions (in mm) :**



Front View



Bottom View