

## Model:D4721-311

### 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: -25°C~+85°C

Storage temperature: : -40°C~+85°C

Frequency range: 15KHz~200KHz

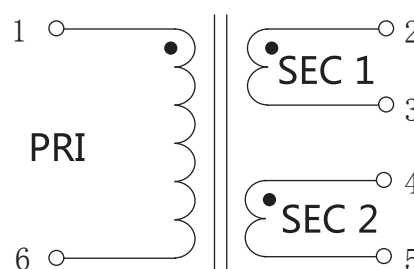
Dielectric strength: 3.5KV 50Hz 1min



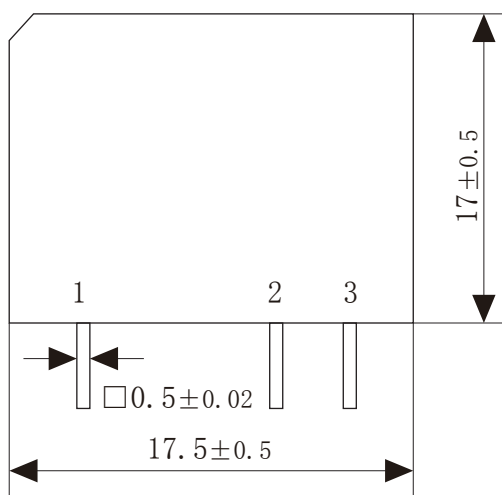
### Electrical parameters:

Vout microsecond integral	$\geq 450$	$\mu\text{Vs}$
Pulse width (D=1:2)	15	$\mu\text{s}$
Ratio	3 : 1 : 1	
Input amplitude	30	V
Output amplitude	$\geq 9$	V
Load impedance	100	$\Omega$
Leading edge time	$\leq 0.2$	$\mu\text{s}$
Main circuit operating voltage	500	V
Weight	12	g

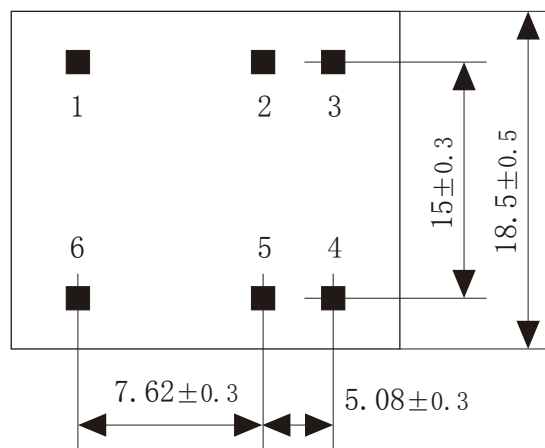
### Connection diagram:



### Dimensions (in mm) :



Front View



Bottom View