

Model:KMB471-101

characteristics:

- Permalloy core is compatible with Germany ZKB471/001.
- It can replace ZKB409.Applicable for triggering of single pulse SCR below 100A.

Technical indicators:

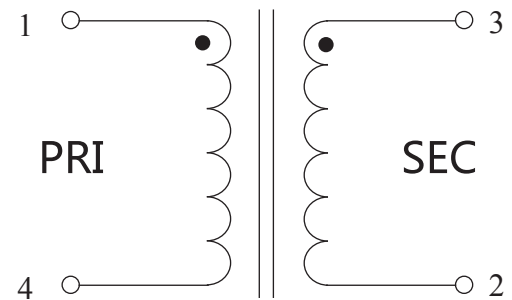
- Installation method: PCB
- Flame resistance: UL94-V0
- Operating temperature: $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Storage temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Frequency range: 100Hz~1KHz
- Dielectric strength: 2.5KV 50Hz 1min



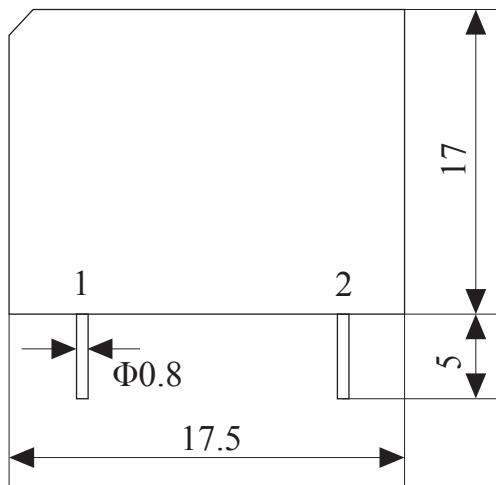
Electrical parameters:

Vout microsecond integral	8000	μVs
Pulse width (D=1:2)	1	ms
Ratio	1:1	
Input amplitude	8	V
Output amplitude	≥ 7.5	V
Load impedance	20	Ω
Leading edge time	≤ 20	μs
Main circuit operating voltage	380	V
Weight	10.4	g

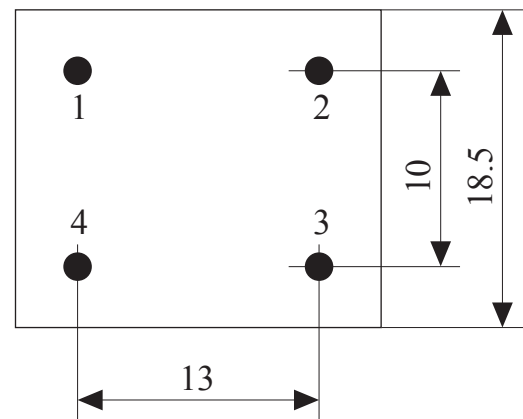
Connection diagram:



Dimensions (in mm) :



Front View



Bottom View