

Model:KMB472-101

characteristics:

It can directly replace foreign similar products.Applicable for triggering of SCR below 100A or IGBT pulse train.

Technical indicators:

Installation method: PCB

Flame resistance: UL94-V0

Operating temperature: -20℃ ~ +50℃

Storage temperature: -40℃ ~ +85℃

Frequency range: 1KHz ~ 10KHz

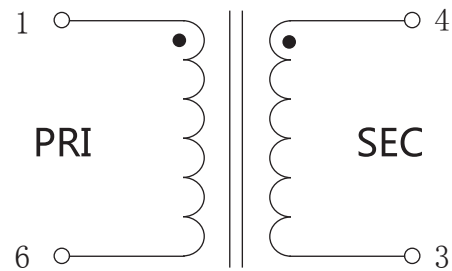
Dielectric strength: 3.5KV 50Hz 1min



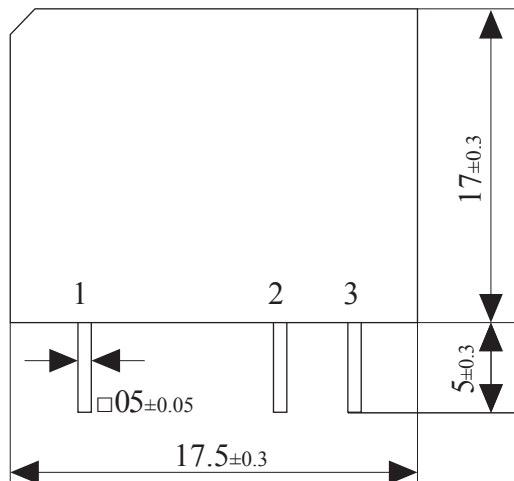
Electrical parameters:

Vout microsecond integral	400	μvs
Pulse width (D=1:2)	50	μs
Ratio	1 : 1	
Input amplitude	8	V
Output amplitude	≥ 5.5	V
Load impedance	20	Ω
Leading edge time	≤ 1	μs
Main circuit operating voltage	440	V
Weight	12	g

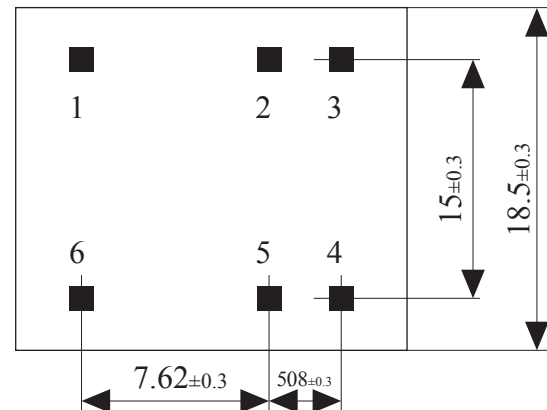
Connection diagram:



Dimensions ( in mm ) :



Front View



Bottom View