

Model: D4021-101/201/301

characteristics:

Applicable for circuit of triggering pulse train

Technical indicators:

Installation method: PCB

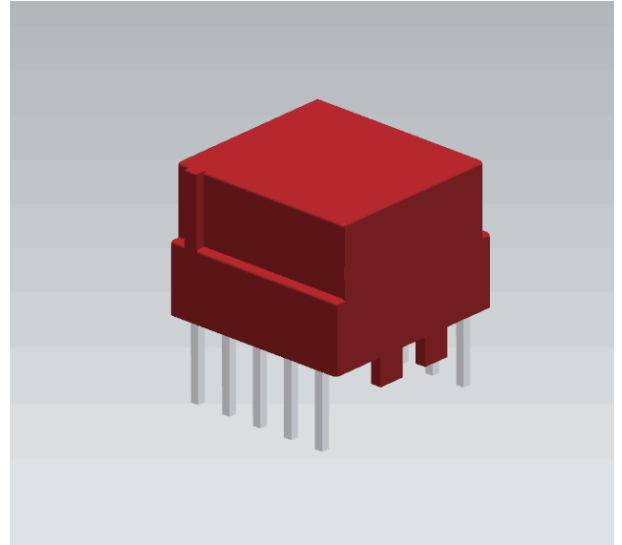
Flame resistance: UL94-V0

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

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

Frequency range: 40KHz $\sim$ 200KHz

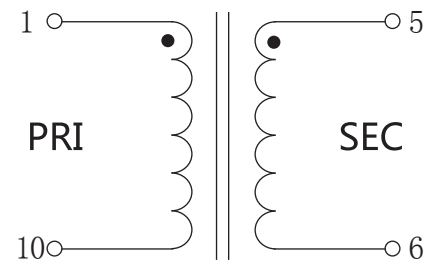
Dielectric strength: 3.1KV 50Hz 2s



Electrical parameters:

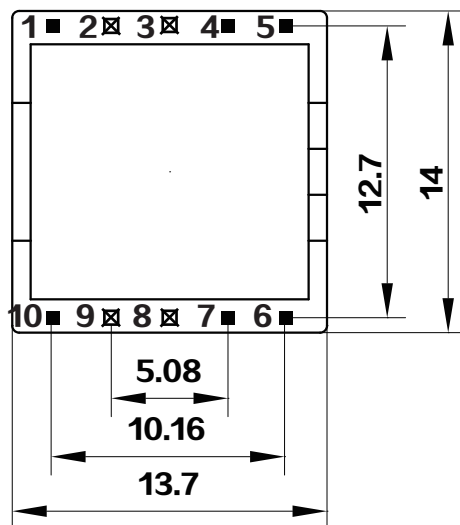
Vout microsecond integral	120	$\mu\text{Vs}$
Pulse width (D=1:2)	8/6/4	$\mu\text{s}$
Ratio	1:1/2:1/3:1	
Input amplitude	15/20/30	V
Output amplitude	$\geq 13 / \geq 8.8 / \geq 8.8$	V
Load impedance	100	$\Omega$
Leading edge time	$\leq 0.1 / \leq 0.2 / \leq 0.2$	$\mu\text{s}$
Main circuit operating voltage	380	V
Weight		g

Connection diagram:

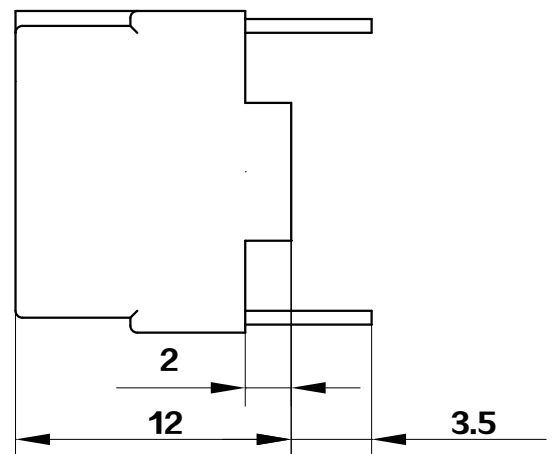


pin 4, 7 are null.

Dimensions (in mm) :



Front View



Bottom View