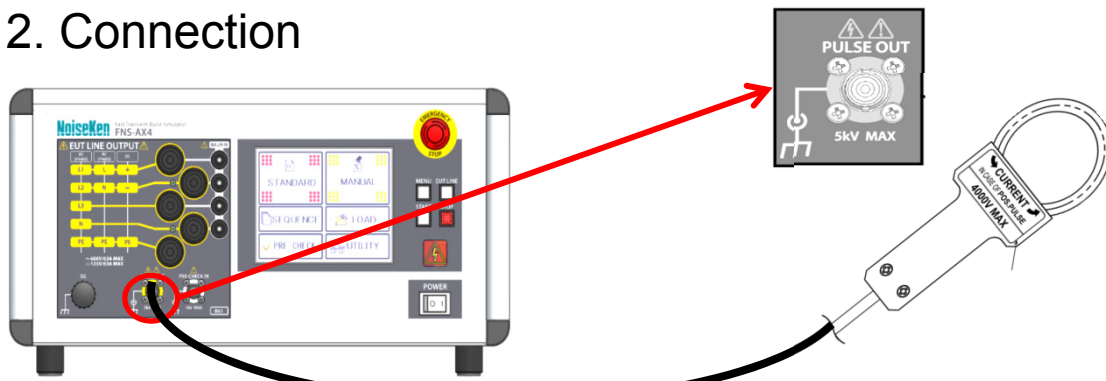


Radiation probe Model: 01-00006A~10A,30A,31A,33A,43A,50A

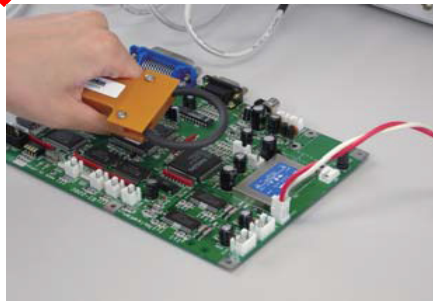
1. Purpose

Connected to the fast transient simulator or noise impulse simulator, Radiation Probe gives radiated interference to the circuit, PC board or unit to be tested, allowing the user to know where are the parts or blocks which are sensitive to radiated noise.

2. Connection



Connect the connector of the radiation probe to the PULSE OUT.



3. Specifications

Parameters	Specifications	Note
Input voltage	$\pm 4000\text{V MAX}$	
Input pulse width	50ns ~ 1 μ s	
Loop diameter	01-00006A : ϕ 50 mm 01-00007A : ϕ 75 mm 01-00008A : ϕ 100 mm 01-00009A : ϕ 150 mm 01-00010A : ϕ 200 mm 01-00030A : ϕ 300 mm 01-00031A : ϕ 250 mm 01-00033A : L type ϕ 30mm 01-00043A : L type ϕ 300mm 01-00050A : ϕ 30 mm	
Cable length	Approx. 2m	
Weight	Loop diameter ϕ 50mm : Approx. 175g Loop diameter ϕ 150mm : Approx. 200g	
HV Coaxial Connector	NMHV	Noiseken original