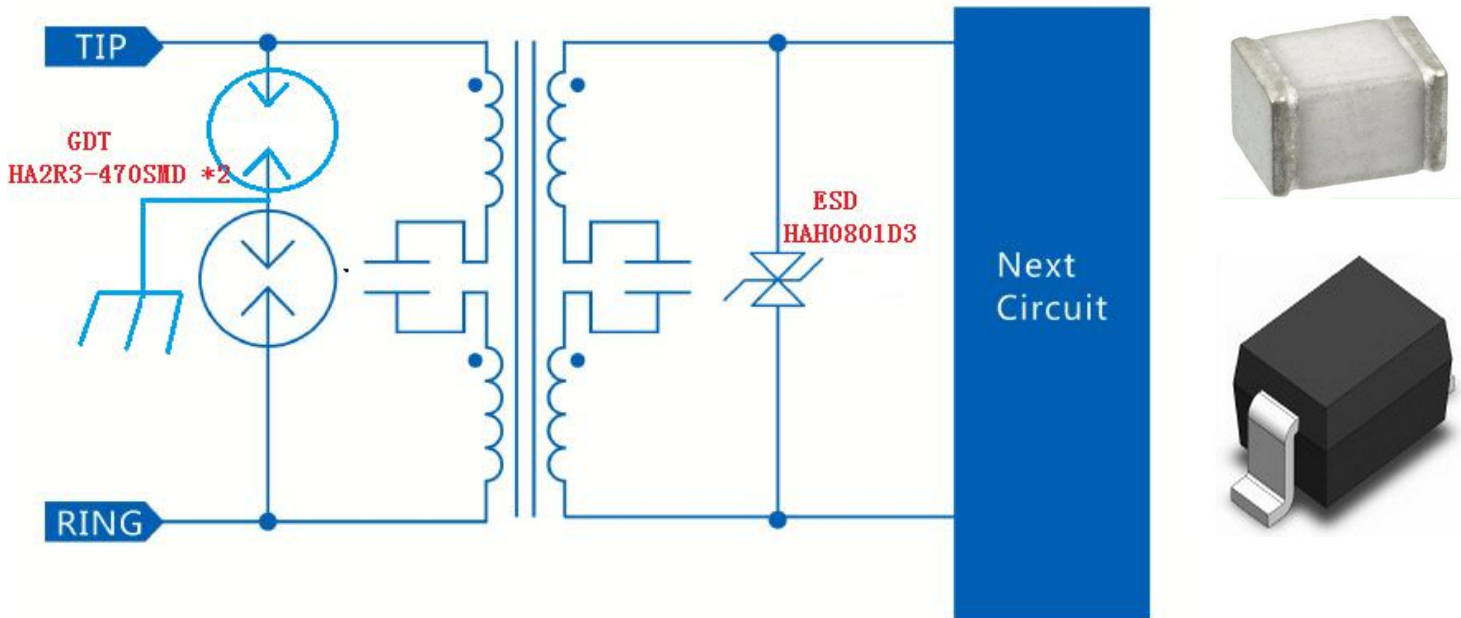


▼ Coaxial Solution:

Surge level: 10/700μs CM/DM 6KV



Specification.....

| Part Number | DC Spark-over Voltage@ 100V/S | Insulation Resistance | Impulse discharge current(8/20μs) | AC discharge current (50Hz,1s,10times) | Capacitance (1MHz) | Size | UL file number |
|---------------------|-------------------------------|-----------------------|-----------------------------------|--|--------------------|-------------|----------------|
| GDT | V | GΩ | 10 Times | A | PF | mm | √ |
| HA2R3-470SMD | 470V± 20% | >1 | 2KA | 2 | ≤1 | 4.5*3.2*2.7 | E505240 |

| Part Number | VRWM | VBR | Co Typical value | Vc @1A | Ppp 8/20us | Package | ESD Air / Contact |
|------------------|----------|------------|------------------|------------------|------------|----------------|---------------------|
| ESD TVS | V | V | pF | V _{max} | W | | |
| HAH0801D3 | 8 | 8.5 | 1 | 13.5 | 350 | SOD-323 | ±8kV / ±15kV |

We have laboratories of EMC,aiming to provide total turnkey service of surge/ESD test and circuit PCB improvement.

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