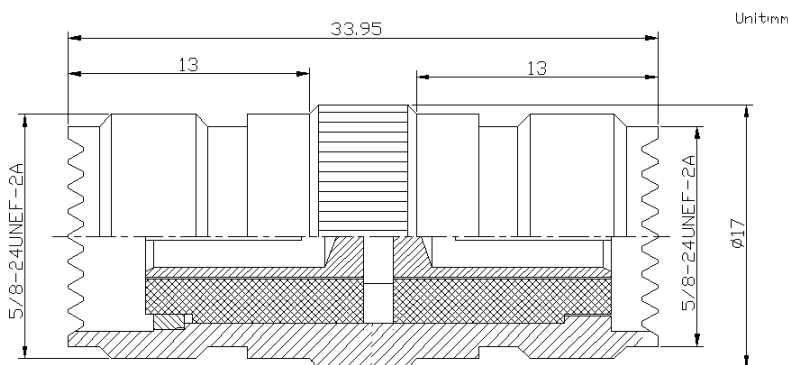


## UHF Female(SO239) to UHF Female(SO239) Connector Adapter(UHF-KKV)



### Interface

According to

IEC 61169-12

### Electrical

Characteristic Impedance

Non-Constant

Frequency Range

DC-300MHz

VSWR

$\leq 1.10$  @DC-300MHz

Dielectric Withstanding Voltage

$\geq 2000V$  RMS, 50Hz, at sea level

Working Voltage

$\leq 750V$  RMS, 50Hz, at sea level

Dielectric Resistance

$\geq 5000M\Omega$

Contact Resistance

Center Contact  $\leq 5.0m\Omega$

Outer Contact  $\leq 5.0m\Omega$

### Mechanical

Durability

Mating cycles  $\geq 500$

### Material and plating

|                  | Material |
|------------------|----------|
| Body             | Brass    |
| Insulator        | Delrin   |
| Center conductor | Brass    |

| Plating |
|---------|
| Ni      |
| -       |
| Au      |

### Environmental

Temperature Range

$-55^{\circ}C \sim +125^{\circ}C$

RoHS

Compliant