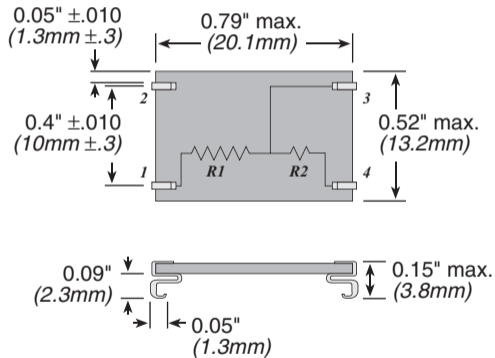


# SMT-MOX Divider

## MC1RD Series



## FEATURES

- Custom configurations are available. Contact your Tech. Sales Rep with your specifications

A complete description of the SLIM-MOX Divider is required. EXAMPLE:

$R_T = 500\text{M}\Omega$  5%

$R_1 = 499.5\text{M}\Omega$  5%

$R_2 = 500\text{K}\Omega$  1%

Ratio =  $R_T / R_2 = 1,000:1$ , 1%

To specify Slim-Mox Dividers, please see our website at:

## SPECIFICATIONS

### Material

**Lead:** "J" lead 0.018" wide tin-plated copper

**Resistor:** Thick film on Alumina

### Electrical

#### Resistance range:

1M $\Omega$ -5,000M $\Omega$

**Max. working voltage:** 5KV

**Wattage:** 1.5W

**Maximum ratio:** 5,000:1

**Ratio TCR:** 100ppm; 25ppm and 10ppm available

**Ratio tolerances:** 0.5% to 5%