

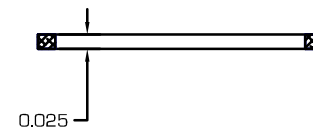
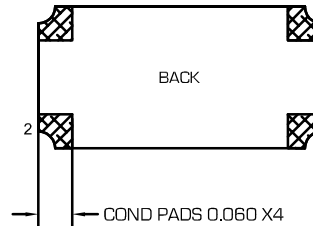
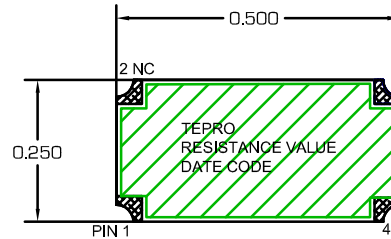
SURFACE MOUNT THICK FILM HIGH VOLTAGE DIVIDER (STHVD) NETWORK

GENERAL SPECIFICATIONS:

Substrate: 96% Alumina
Resistive Element: High Temperature Fired Cermet Film

ELECTRICAL:

Resistance range: 1 Ohm to 2000 M Ohms
Tolerances: 1, 5, 10%
Resistance ratio: $(R1/R2) = 1:1$ to $1000:1$
Ratio Tolerance: 0.5, 1, 2%
Temperature Coefficient: 100ppm/°C
Ratio TCR: 100ppm
Max, DC Voltage: 5KV
Power Rating @ 25°C: 1.5 Watts
Operating Temperature: -55°C to +150°C



HOW TO ORDER BY PART NUMBER:

This part number is a combination of type, resistance value, and tolerance

Example: **STHVD - V - 10M - 1% - 10/1 - 1%**

