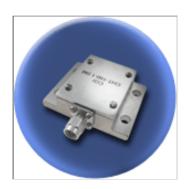
# Component General, Inc.

# P/N:CHT- 150 SM

## **Coaxial Terminations**



# **Electrical Specifications**

**Power:** 150 W.

Frequency Range: VSWR (Max.):
DC - 1.0 GHz 1.15:1

1.0 - 2.0 GHz

1.40:1

Impedance:

50 Ω

## **Mechanical Specifications**

## **Part Dimensions**

## **Connector:**

Stainless Steel, Passivated.

#### Contact:

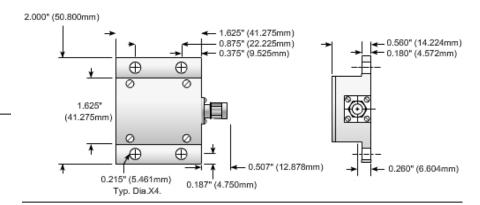
Beryllium Copper, Silver plated.

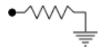
#### Housing:

Copper, Nickel plated.

#### Insulator:

PTFE, Virgin grade.





The CHT Series high power coaxial terminations are conduction cooled loads. They are designed to be mounted on a heat sink ground plane or a chill plate. The power ratings require that the base plate of the CHT-15-2 does not exceed 100°C or 85°C for all other sizes.

