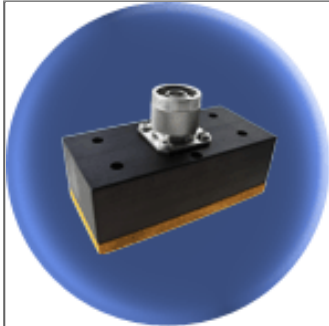


# Component General, Inc.

P/N:CHT - 300 NM

Coaxial Terminations



## Electrical Specifications

### Power:

250 W on Adequate  
Heat Sink.

### Frequency Range: VSWR (Max.):

DC - 1.0 GHz

1.10:1

### Return Loss:

-26 dB (Standard)

### Impedance:

50 Ω

## Mechanical Specifications

### Cover:

Aluminum, Black Anodized .

### Connector:

Brass, Nickel plated.

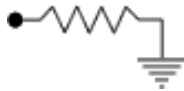
### Housing:

Copper, Bare .

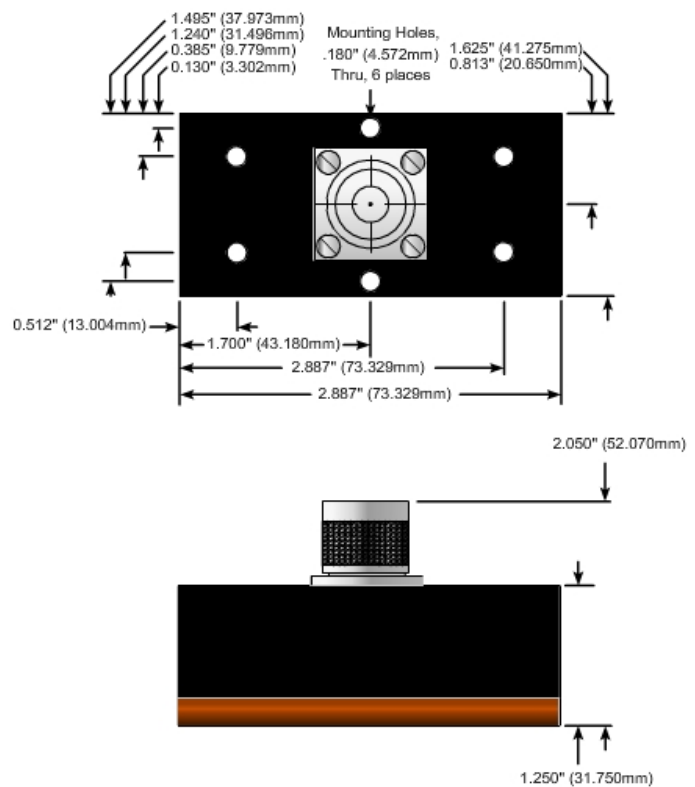
### Insulator:

PTFE, Virgin grade.

Note: Mounting hole spacing can be altered to meet your needs.



## Part Dimensions



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.



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