

Waveguide Termination

WT19A50

WR19, 39.2-59.6 GHz, 50 Watts, Round Cover Flange



Rev 1

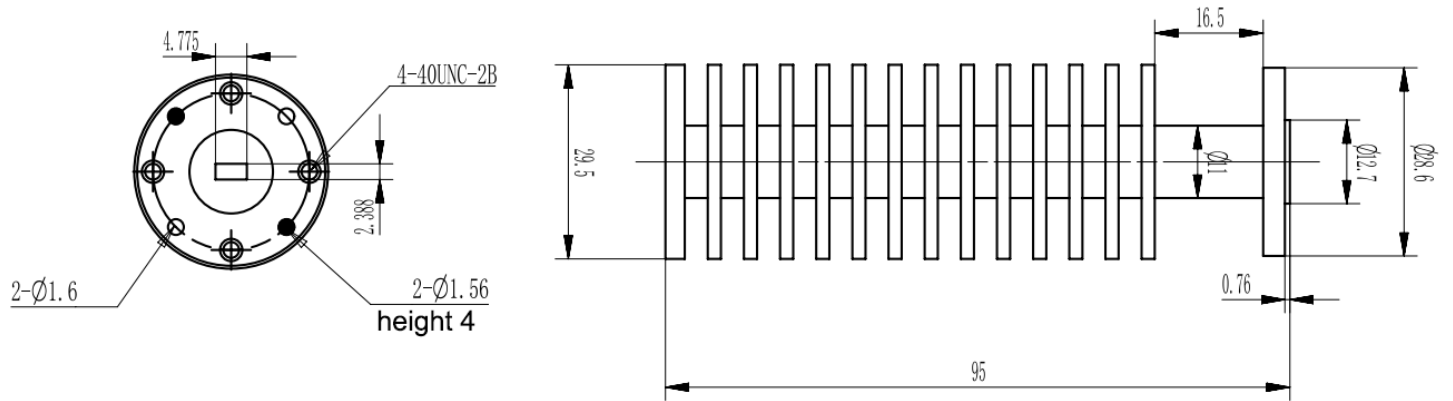
Electrical

Impedance	50 ohm
Frequency Range	39.2-59.6 GHz
VSWR	1.2 max
Input Avg Power	50 Watts @ 25°C
Operating Temperature	-40°C~+70°C

Mechanical

Waveguide Size	WR19(R500)
Flange Type	UG383/U-Mod
Waveguide Material	Copper
Waveguide Finish	Gold plated
Heat Sink Material	Aluminum
Heat Sink Finish	Black painted

Dimensions(mm)



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Typical Test Data

