

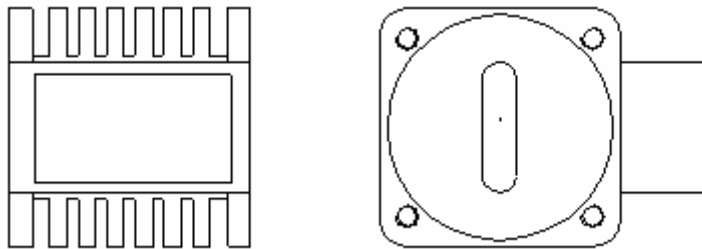
Electrical Specifications

Part Number	Frequency Range (GHz)	Relative Bandwidth	Insertion Loss (dB) max	Clip Level (mw) max	VSWR max	Power Rating(w)	Waveguide Type
LT-CX14420	1-2	10%	0.6	20	1.25	1000	WR510
LT-CX14430	2-4	10%	0.7	20	1.25	900	WR284
LT-CX14440	4-8	10%	0.8	20	1.30	800	WR159
LT-CX14450	8-12	10%	1.0	20	1.40	700	WR90
LT-CX14460	12-18	10%	1.2	20	1.50	500	WR75

Note:

- 1.Input power =peak power; duty cycle=1%pulse width=100μS max
- 2.The dimensions of the products are related to different waveguide type.
The other waveguide type is available at request.

Outline Drawing



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