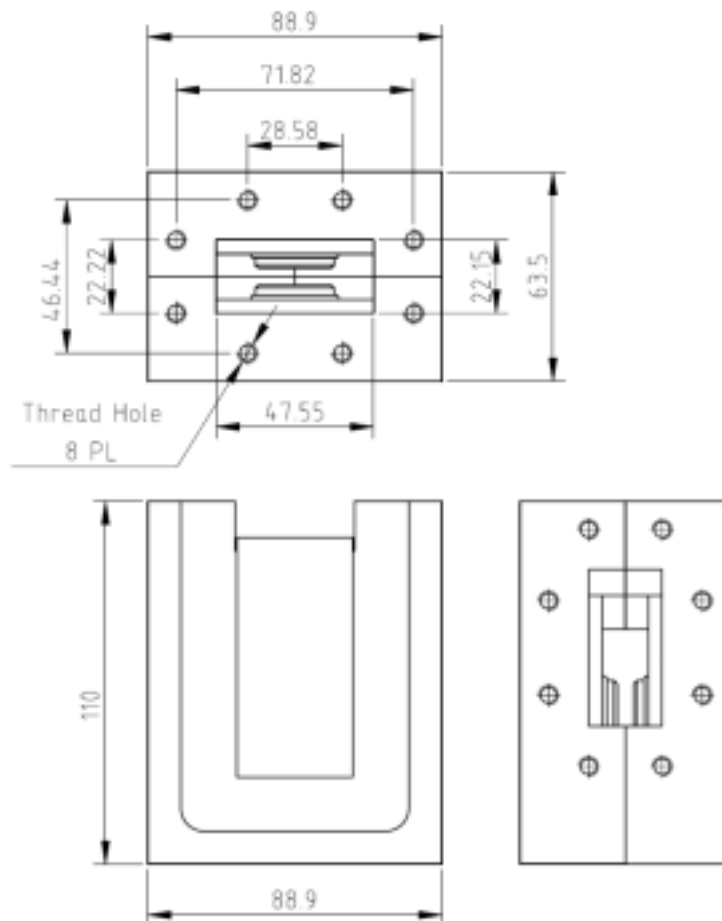


Waveguide Circulator

Part No: VT48WCICPA

1.0 Mechanical Specifications		
1.1	Waveguide type	WR187
1.2	Flange type	FDP48 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Corrosion protected with grey paint
2.0 Electrical Specifications		
2.1	Frequency Range	4.4-4.9 GHz
2.2	VSWR (Max)	1.20
2.3	Insertion loss (Max)	0.3 dB
2.4	Isolation (Min)	25 dB
2.5	Power handling	1 W (CW)
3.0 Outline Drawings		





Revision History

Date	Revision	Changes
17-Mar-2007	1	First release

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