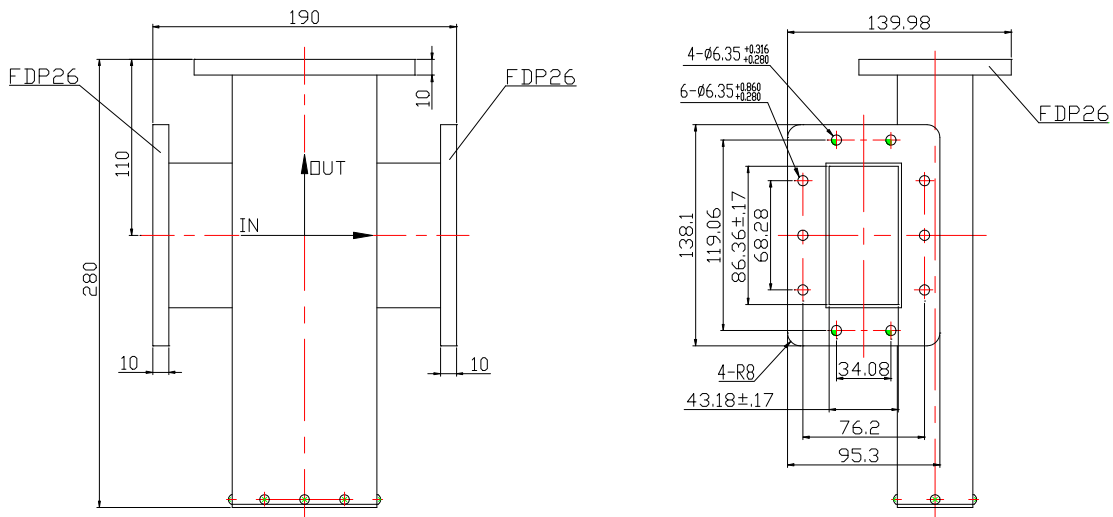


Crossguide Directional Coupler

Part No: VT26WL+C30PPPA

1.0	Mechanical Specifications	
1.1	Waveguide type	WR340
1.2	Flange type	FDP26 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion grey paint
2.0	Electrical Specifications	
2.1	Frequency range	2.17-3.3 GHz
2.2	Operation bandwidth	Up to 20% of waveguide center freq
2.3	VSWR (Max)	1.10 (Main Line), 1.15 (Secondary Line)
2.4	Coupling	30 ± 0.7 dB
2.5	Directivity (Min)	18 dB
3.0	Outline Drawings	
		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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