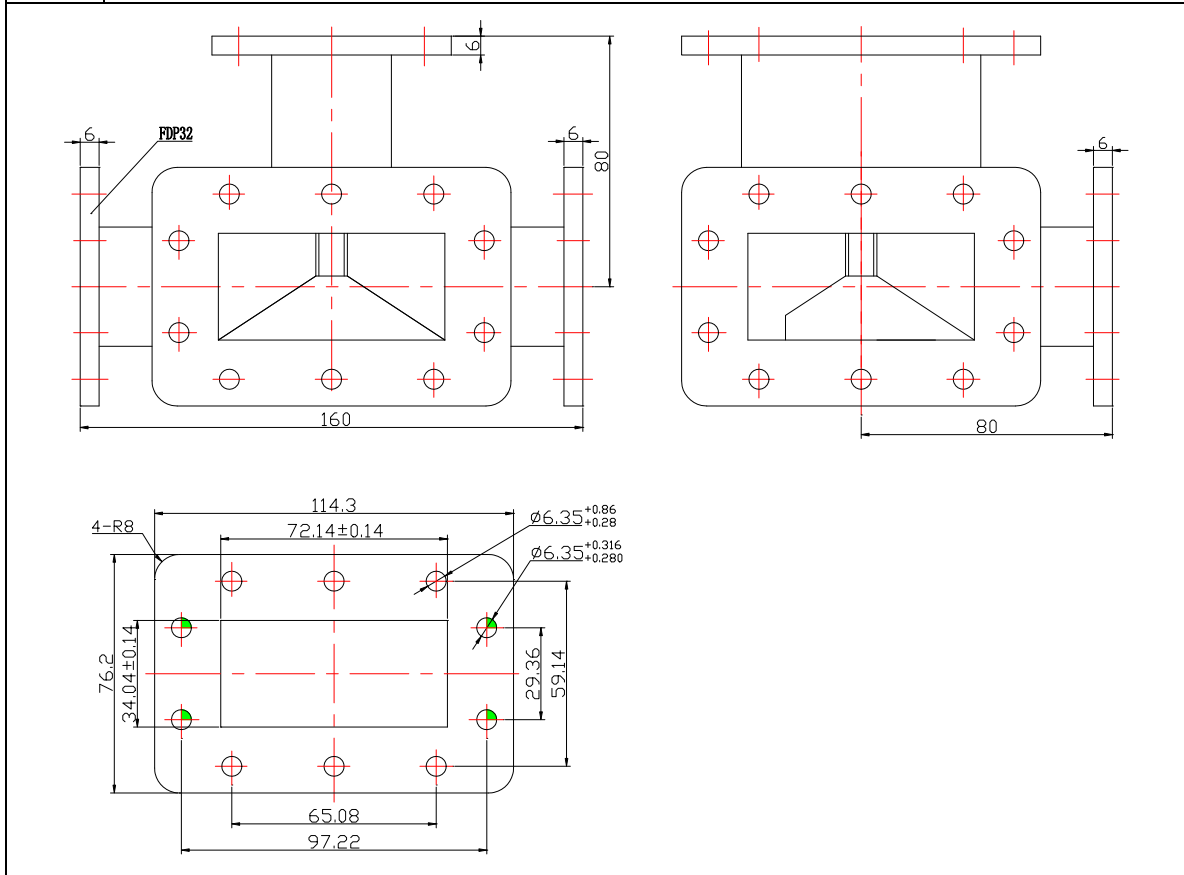




Magic Hybrid Tee

HD Part No.: HD-32WMTA

1.0	Mechanical Specifications	
1.1	Waveguide type	Waveguide WR284
1.2	Flange type	HD-FDP32
1.3	Basis-material	Aluminum
1.4	Finished	Inside: Chromate conversion, Outside: Corrosion protected with black paint
1.5	Temperature range	-40° C ~ +70° C
2.0	Electrical Specifications	
2.1	Frequency Range	2.60–3.95 GHz
2.2	Bandwidth	15%
2.3	Max. VSWR	1.30:1(H Arm) 1.50:1(E Arm)
2.4	Isolation	35 dB
2.3	Unbalance	0.40 dB
3.0	Outline	





Revision History

Date	Revision	Changes
24-Feb-2009	1	First release

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