

For reference only. See data sheet for the detailed specifications.

Technical Specification

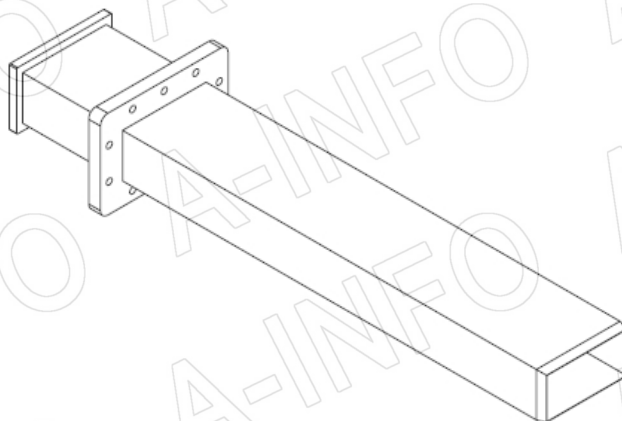
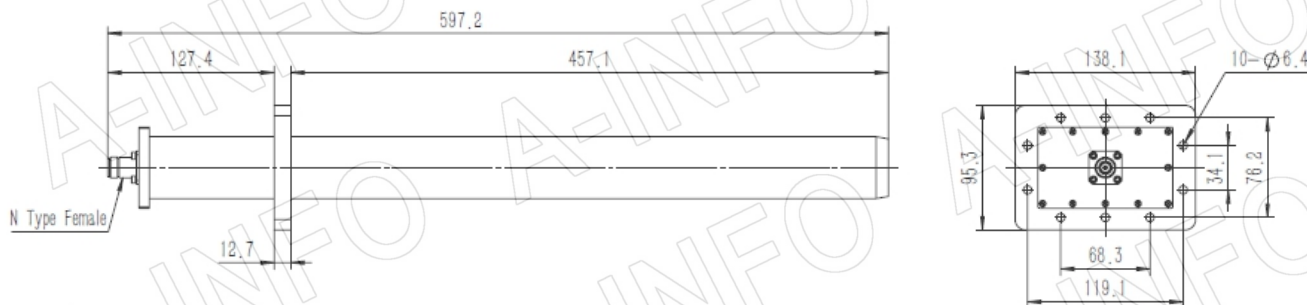


Frequency Range(GHz)	2.2 - 3.3
Waveguide	WR340
Gain(dBi)	5 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 98 Typ.
	H Plane: 63 Typ.
Cross Pol. Isolation(dB)	30 Typ.
VSWR	2.0:1 Typ.
Output	Endlaunch N-Female or Endlaunch SMA-Female
Material	Al
Finish	Chemical Conversion Coating, Gray Paint
Size(mm)	138.1 x 95.3 x 597.2
Net Weight(Kg)	1.35 Around

Outline Drawing (Size: mm)

Endlaunch N-Female Output (P/N: 340EWGEN)

For Endlaunch SMA-Female output outline drawing, please contact A-INFO.



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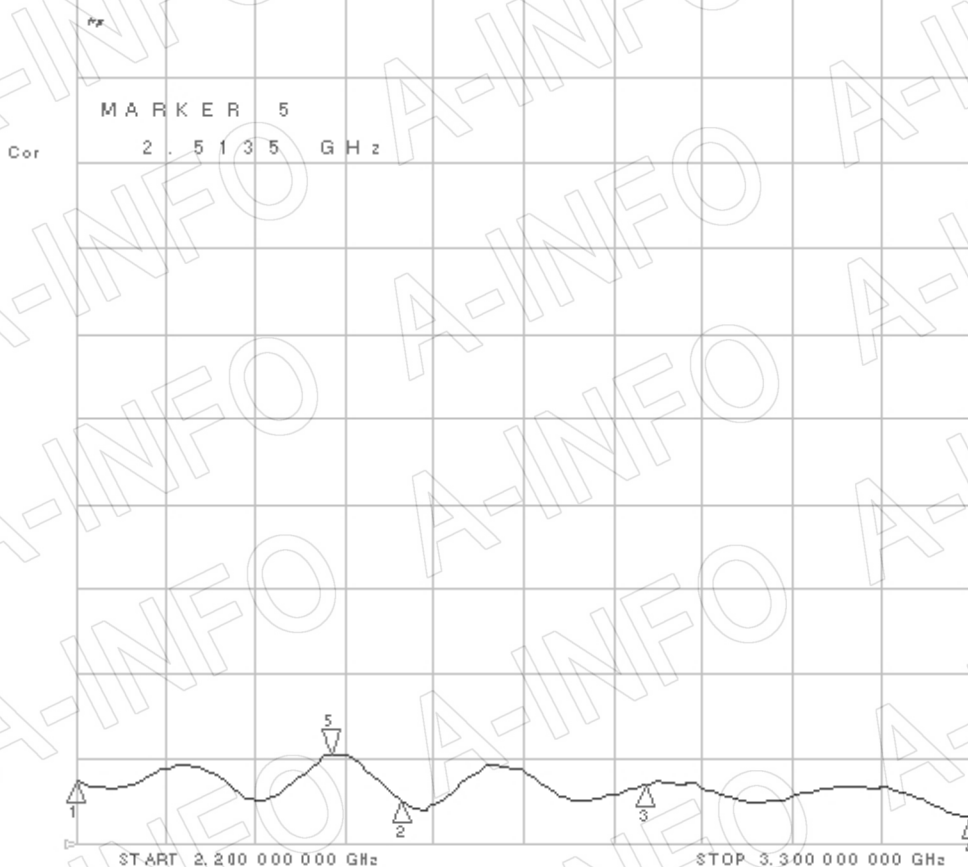
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Test Results

VSWR

CH1 S11 SWR 1 / REF 1 5: 2.0635 2.513 500 000 GHz



CH1 Markers

Max

1: 1.7449

2.2000 GHz

2: 1.5175

2.6000 GHz

3: 1.7042

2.9000 GHz

4: 1.3251

3.3000 GHz