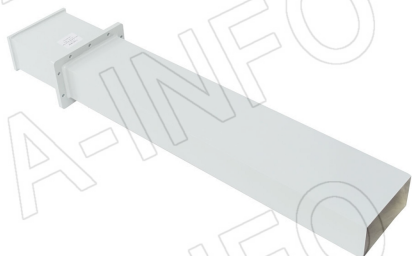


For reference only. See data sheet for the detailed specifications.

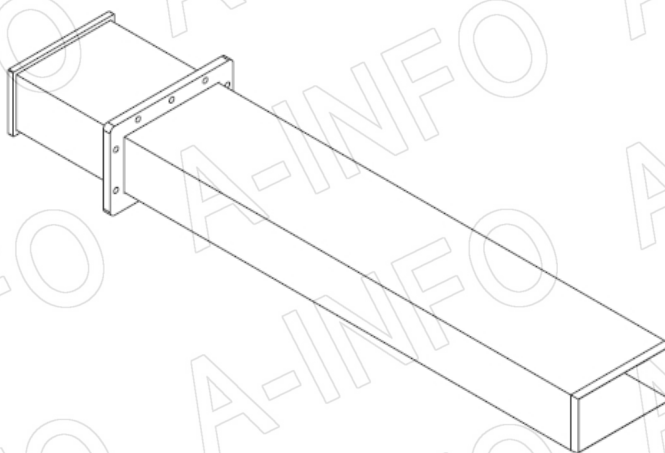
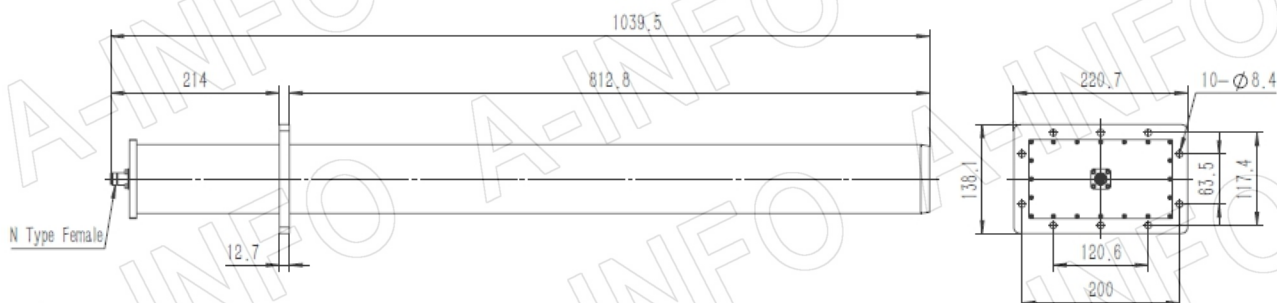
Technical Specification



Frequency Range(GHz)	1.12 – 1.70
Waveguide	WR650
Gain(dBi)	5 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 98 Typ.
	H Plane: 67 Typ.
Cross Pol. Isolation(dB)	30 Typ.
VSWR	2.0:1 Typ.
Connector	Endlaunch N-Female
Material	Al
Finish	Chemical Conversion Coating, Gray Paint
Size(mm)	220.7 x 138.1 x 1039.5
Net Weight(Kg)	4.65 Around

Outline Drawing (Size: mm)

Endlaunch N-Female Output (P/N: 650EWGEN)



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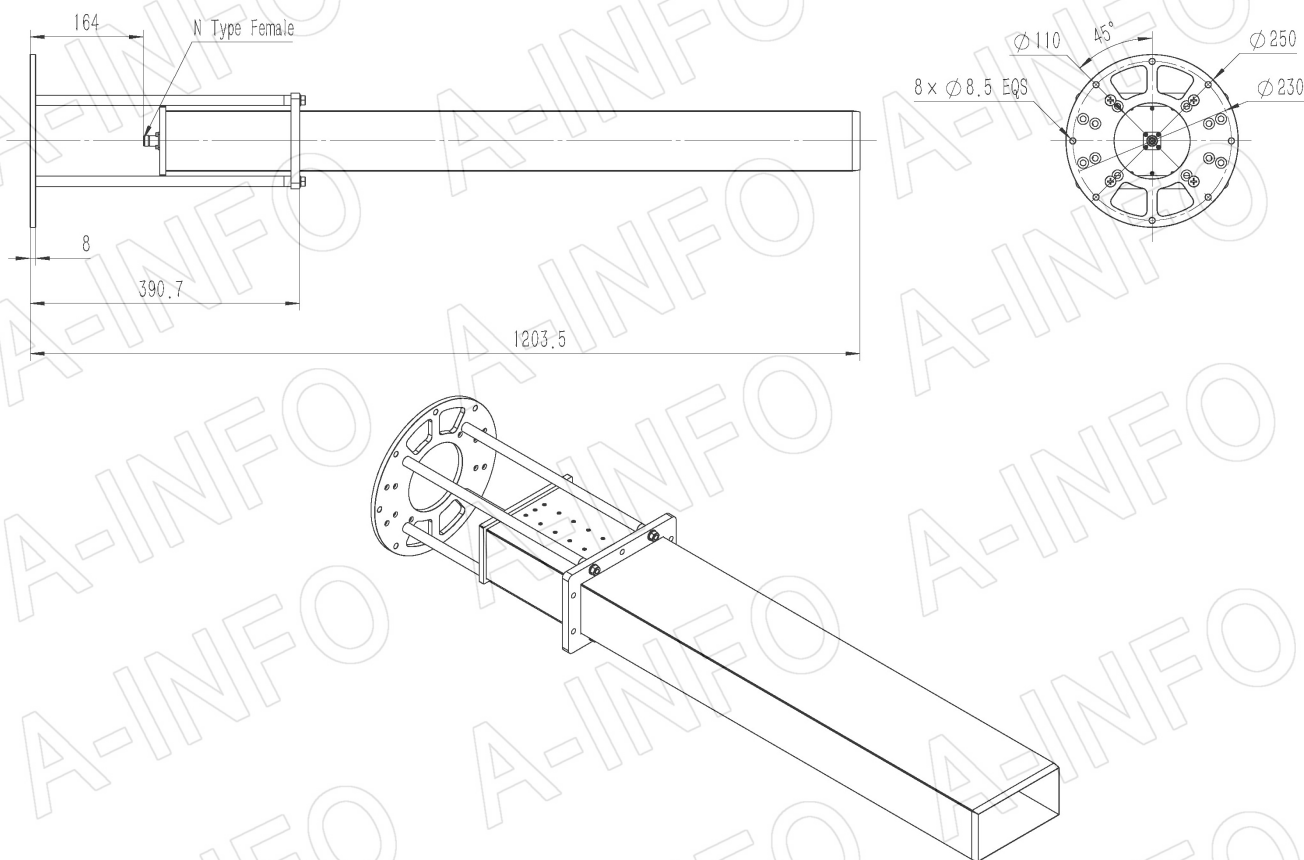
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USA : Tel: (+1) 949-639-9688,

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Email: sales@ainfoinc.com

Endlaunch N-Female Output with Round Mounting Bracket (Option, P/N: EWG-MB60)



Test Results

VSWR

