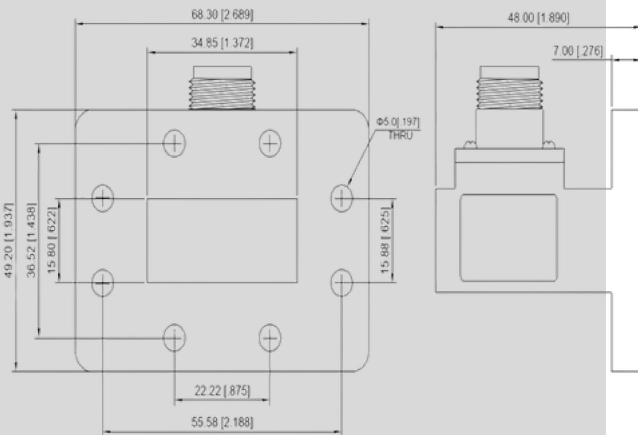


External structure diagram (mm)



Waveguide Adapter

— WR137 to Type N Female Adapter —

Product Features

low loss, High power

Main parameters

Parameter	Minimum	-	Maximum	Unit
Operating Frequency	5.38	-	8.17	GHz
Insertion Loss	—	-	0.2	dB
VSWR	—	-	1.2	dB

Other parameters

Parameter	Value
Power capacity	100W
Category of waveguide	Rectangular waveguide
Interface type (1)	BJ 70 / WR 137
Interface type (2)	N-F
Flange model	CPR-G
Surface Treatment	Black
Material	Al6061
Operation temperature	-55 to +125°C