

Power Divider 3 way
N Type Female 50W, 698 to 2700MHz**Part Number: AT30A-G727-50-3-NF**

Page 1 of 2

Electrical Specification

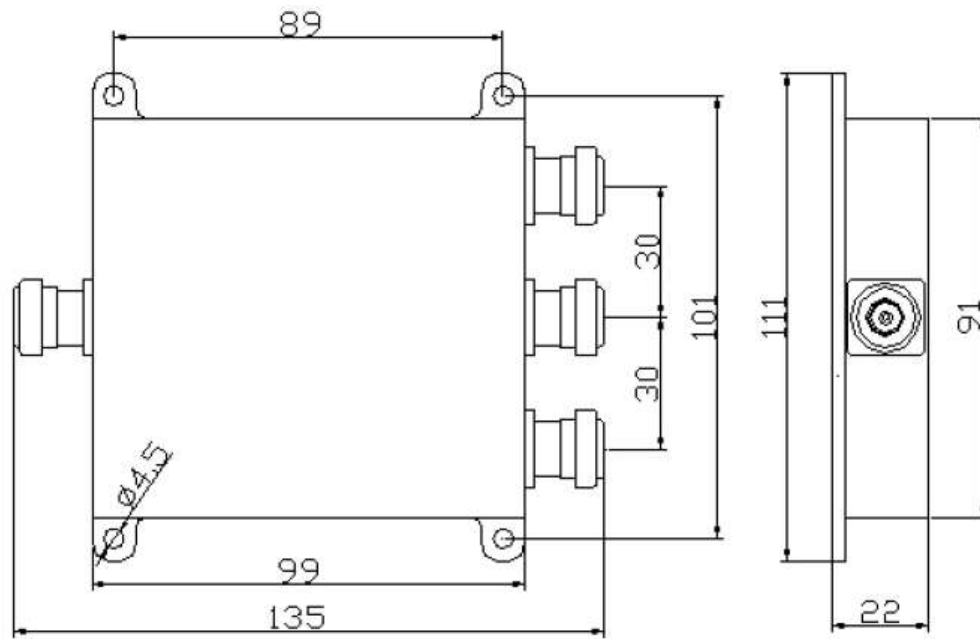
Parameter	Unit	Specification
Frequency Range	MHz	698 ~ 2700
Insertion loss	dB	≤0.6
Split Loss	dB	4.8
Isolation	dB	≥20
VSWR	-	≤1.25
Impedance	Ω	50
Intermodulation	dBc	-130 with 2 carriers @ 20W
Input Power max	W	50

Mechanical Specification

Parameter	Unit	Specification
Connectors	-	N Type Female all ports
Operating Temperature	°C	-25 ~ +85
Surface Finish	-	Gold/Gray/Frosted Matte Black
Humidity	%	0 ~ 100
Applications		Indoor/Outdoor, IP65

21/02/2017

Dimensions (Units: mm)



Note: Tolerance $\pm 0.2\text{mm}$; Angle : $\pm 1^\circ$; Hole : $\pm 0.1\text{mm}$

21/02/2017