

Power Divider/Combiner

Gwave

50Ω 16Way SMA Power Divider(2 ~ 18G)

GPD-16-020180-E

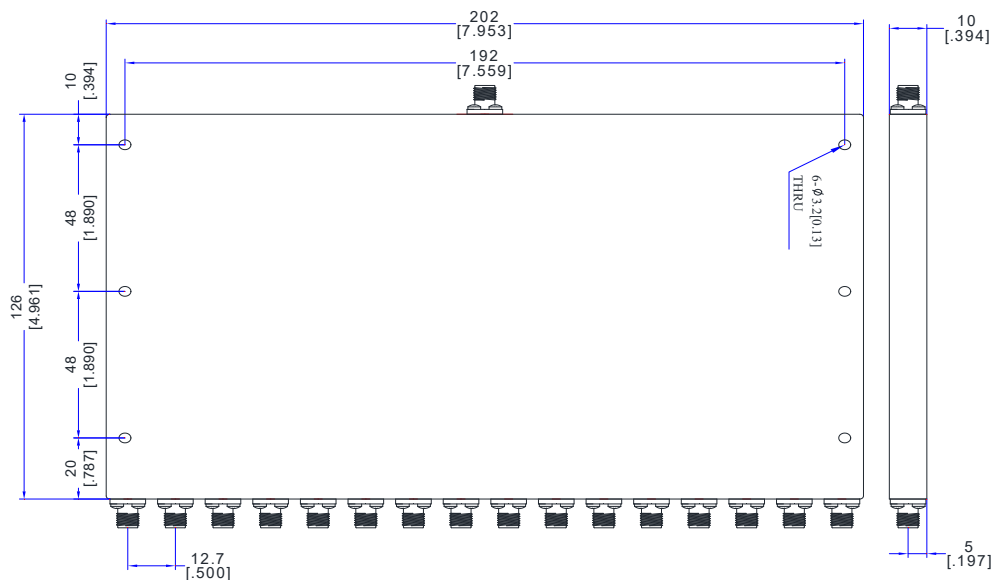
Electrical Specifications

Frequency Range,GHz	2 ~ 18
Impedance,Ohms	50
Insertion Loss Max.[dB]	3.5
Input VSWR Max.	1.7
Output VSWR Max.	1.5
Isolation Min.[dB]	17
Amp.Bal. Max.[dB]	±0.5
Phase Bal. Max.[Deg.]	±8
CW Power Max.[W]	20

Mechanical Specifications

Connector Type	SMA Female
Weight	820g
Operating Temperature	-45°C~+85°C
Surface Finishing	Black Paint

Outline Drawing



Dimensions are in mm/[inch]

Notes

-Insert loss does not include theoretical power distribution insert loss[12.0dB].