

Power Divider/Combiner

Gwave

50Ω 12Way SMA Power Divider(2 ~ 8G)

GPD-12-020080-E

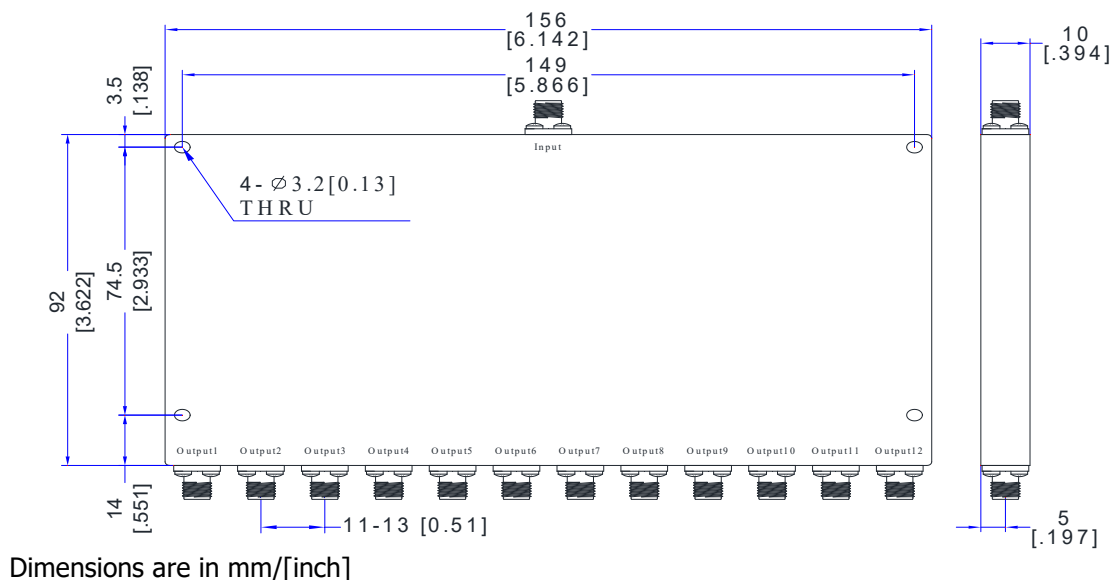
Electrical Specifications

Frequency Range,GHz	2 ~ 8
Impedance,Ohms	50
Insertion Loss Max.[dB]	1.6
Input VSWR Max.	1.45
Output VSWR Max.	1.25
Isolation Min.[dB]	18
Amp.Bal. Max.[dB]	±0.6
Phase Bal. Max.[Deg.]	±6
CW Power Max.[W]	30

Mechanical Specifications

Connector Type	SMA Female
Weight	350g
Operating Temperature	-45°C~+85°C
Surface Finishing	Black Paint

Outline Drawing



Notes

-Insert loss does not include theoretical power distribution insert loss[10.8dB].