

Power Divider



50Ω 6 Way SMA Power Divider(10 ~ 500M)

GPD-6-10M500M-E

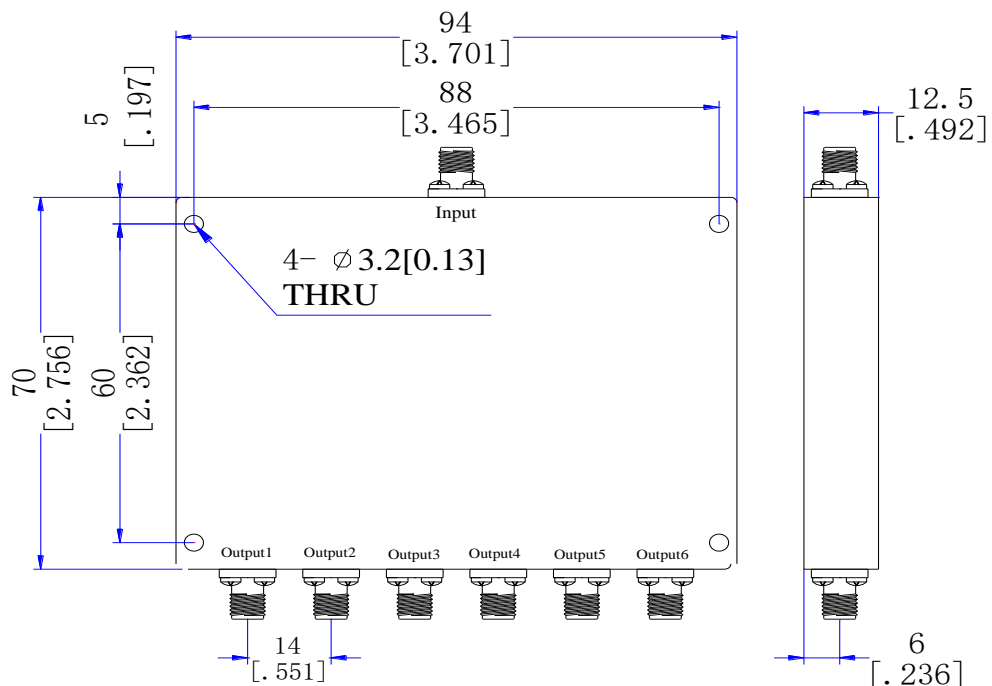
Electrical Specifications

Frequency Range, MHz	10 ~ 500
Impedance, Ohms	50
Insertion Loss Max.[dB]	2.6
Amp.Bal. Max.[dB]	±0.8
Input VSWR Max.	1.5
Output VSWR Max.	1.35
Isolation Min.[dB]	18
Phase Bal. Max.[Deg.]	±8
CW Power Max.[W]	Splitter 1;Combiner 0.15

Mechanical Specifications

Conn.Type	SMA(F)
Operating Range deg.[C]	-35 ~ 70

Outline Drawing



*Dimensions are in mm[inch]

Notes

- Insert loss does not include theoretical power distribution insert loss[7.8dB].
- Compliant MIL-STD-810G environment test standard.