

# Power Divider



50Ω 8 Way SMA Power Divider(0.95 ~ 2.15G)

**GPD-8-9502150-E**

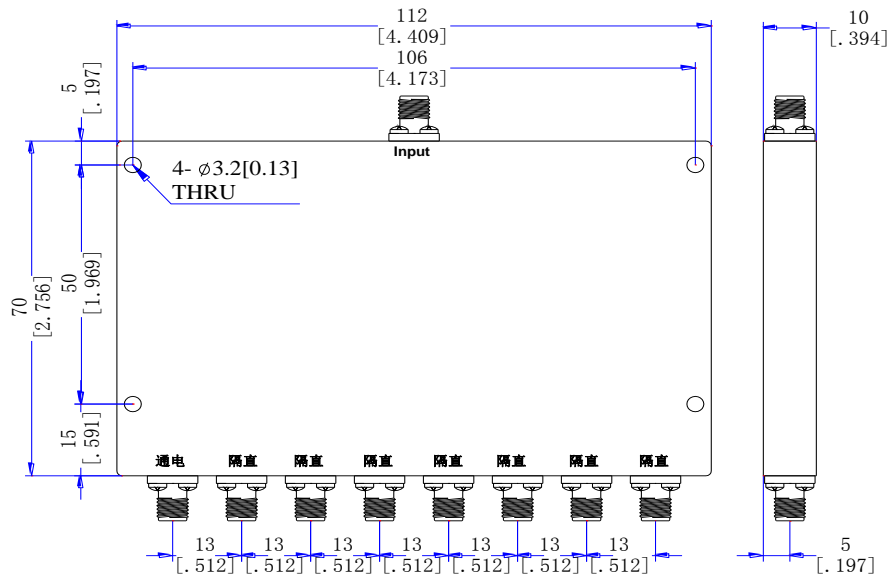
## Electrical Specifications

Frequency Range, GHz	0.95 ~ 2.15
Impedance, Ohms	50
Insertion Loss Max.[dB]	1.0
Amp.Bal. Max.[dB]	±0.3
Input VSWR Max.	1.2
Output VSWR Max.	1.2
Isolation Min.[dB]	20
Phase Bal. Max.[Deg.]	±3
CW Power Max.[W]	Splitter 30;Combiner 2

## Mechanical Specifications

Conn.Type	SMA(F)
Weight Max[g]	190
Operating Range deg.[C]	-40 ~ 85
Color	Black

## Outline Drawing



\*Dimensions are in mm[inch]

## Notes

- Insert loss does not include theoretical power distribution insert loss[9dB].
- Compliant MIL-STD-810G environment test standard.