

Power Divider



50Ω 8 Way SMA Power Divider(2 ~ 18G)

GPD-8-020180-E

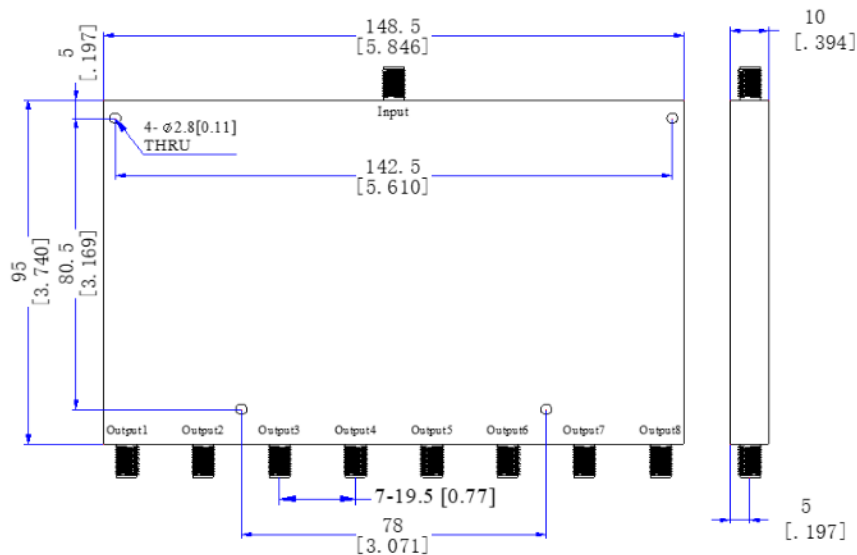
Electrical Specifications

Frequency Range, GHz	2 ~ 18
Impedance, Ohms	50
Insertion Loss Max.[dB]	3.2
Amp.Bal. Max.[dB]	±0.5
Input VSWR Max.	1.6
Output VSWR Max.	1.5
Isolation Min.[dB]	16
Phase Bal. Max.[Deg.]	±10
CW Power Max.[W]	Splitter 20;Combiner 1

Mechanical Specifications

Conn.Type	SMA(F)
Weight Max[g]	345
Operating Range deg.[C]	-45 ~ 85
Color	Blue

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.