

## Power Divider/Combiner

# Gwave

50Ω 2 Way SMA Power Divider(0.5 ~ 18G)

## GPD-2-005180

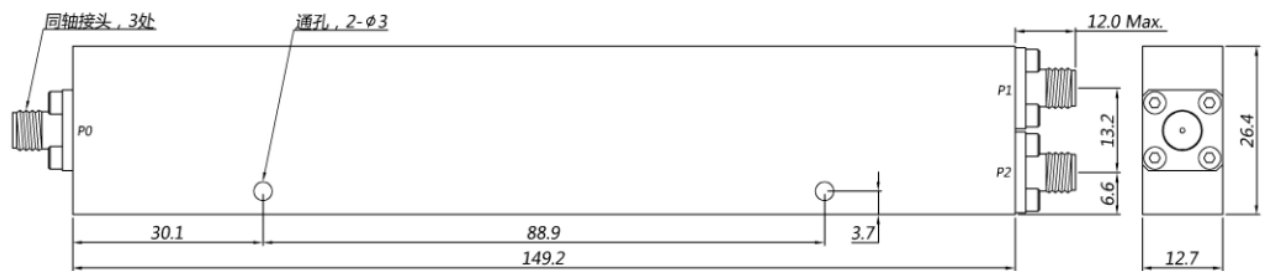
### Electrical Specifications

Frequency Range, GHz	0.5 ~ 18
Impedance, Ohms	50
Insertion Loss Max.[dB]	1.7
Amp.Bal. Max.[dB]	±0.3
Input VSWR Max.	1.40
Output VSWR Max.	1.40
Isolation Min.[dB]	18
Phase Bal. Max.[Deg.]	±3
CW Power Max.[W]	30
Peak Power Max.[kW]	3

### Mechanical Specifications

Conn.Type	SMA(F)
Weight Max[g]	150
Operating Range deg.[C]	-55 ~ 85
Color	Black

### Outline Drawing



### Notes

- Insert loss does not include theoretical power distribution insert loss[3dB].
- Compliant MIL-STD-810G environment test standard.