

Power Divider/Combiner

Gwave

50Ω 2 Way SMA Power Divider(12 ~ 18G)

GPD-2-120180A

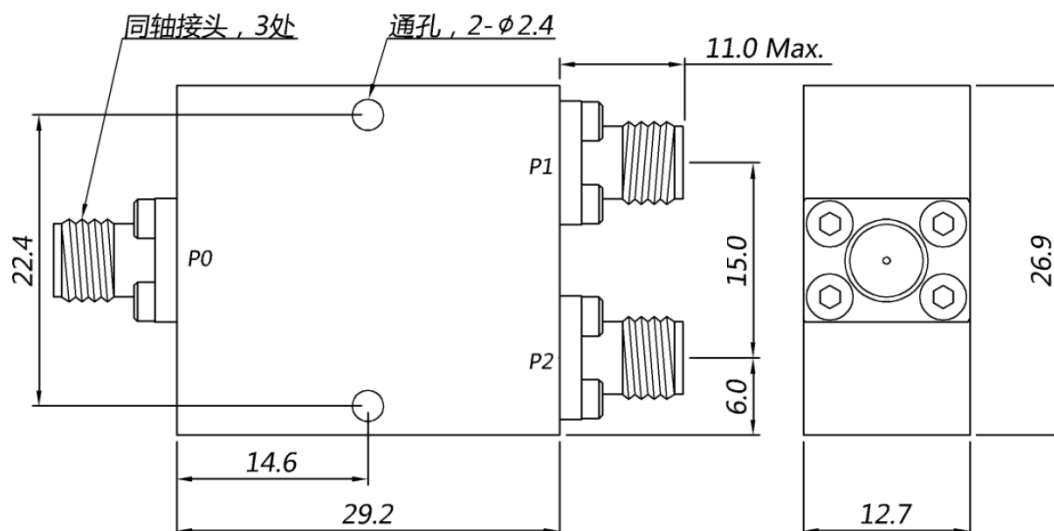
Electrical Specifications

Frequency Range, GHz	12 ~ 18
Impedance, Ohms	50
Insertion Loss Max.[dB]	0.7
Amp.Bal. Max.[dB]	±0.2
Input VSWR Max.	1.4
Output VSWR Max.	1.4
Isolation Min.[dB]	19
Phase Bal. Max.[Deg.]	±3
CW Power Max.[W]	20
Peak Power Max.[kW]	3

Mechanical Specifications

Conn.Type	SMA(F)
Weight Max[g]	40
Operating Range deg.[C]	-35 ~ 85
Color	Black

Outline Drawing



Notes

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