

Power Divider/Combiner

Gwave

50Ω 4 Way 2.92mm Power Divider(1 ~ 40G)

GPD-4-010400

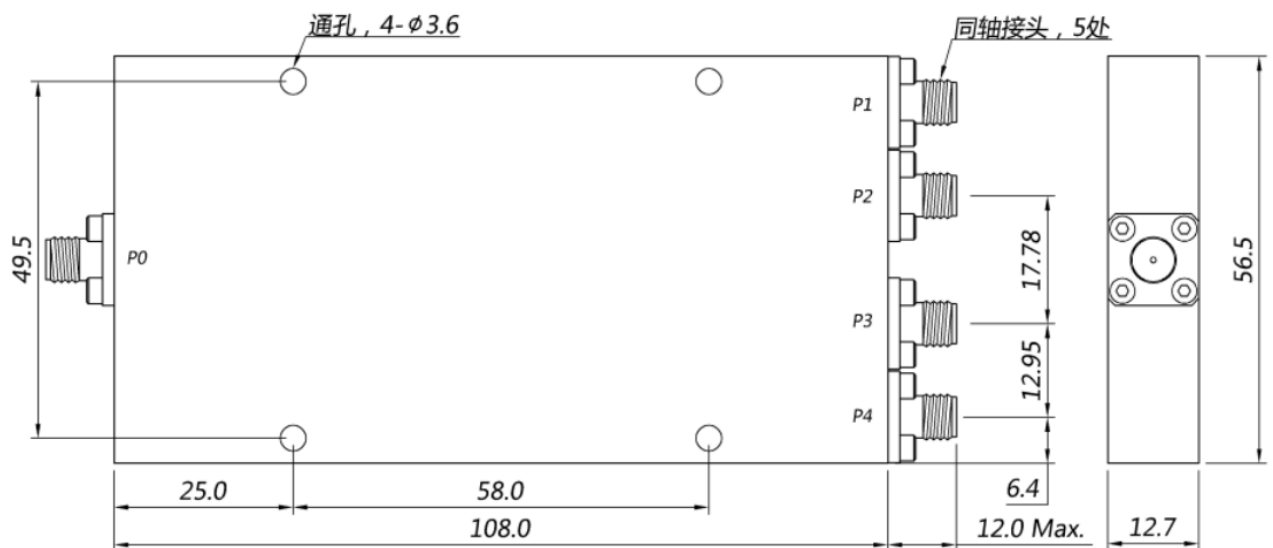
Electrical Specifications

Frequency Range, GHz	1 ~ 40
Impedance, Ohms	50
Insertion Loss Max.[dB]	5.2
Amp.Bal. Max.[dB]	±0.4
Input VSWR Max.	1.6
Output VSWR Max.	1.6
Isolation Min.[dB]	16
Phase Bal. Max.[Deg.]	±7
CW Power Max.[W]	20
Peak Power Max.[KW]	3

Mechanical Specifications

Conn.Type	2.92mm(F)
Weight Max[g]	245
Operating Range deg.[C]	-55 ~ 85

Outline Drawing



Notes

- Insert loss does not include theoretical power distribution insert loss[6dB].
- Compliant MIL-STD-810G environment test standard.