

Power Divider/Combiner

Gwave

50Ω 8 Way SMA Power Divider(1 ~ 26.5G)

GPD-8-010265

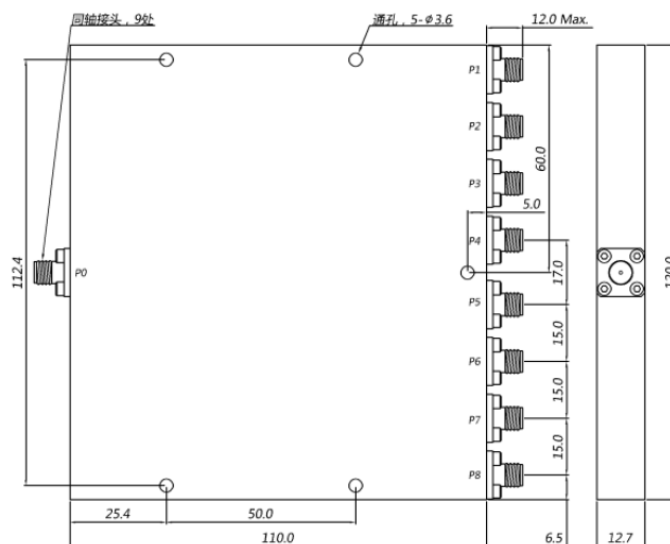
Electrical Specifications

Frequency Range, GHz	1 ~ 26.5
Impedance, Ohms	50
Insertion Loss Max.[dB]	5.8
Amp.Bal. Max.[dB]	±0.6
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	SMA(F)
Weight Max[g]	490
Operating Range deg.[C]	-35 ~ 105
Color	Black

Outline Drawing



Notes

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