Power Divider/Combiner	Gwave
50Ω 2 Way 1.85mm Power Divider(1 ~ 65G)	**GPD-2-010650**

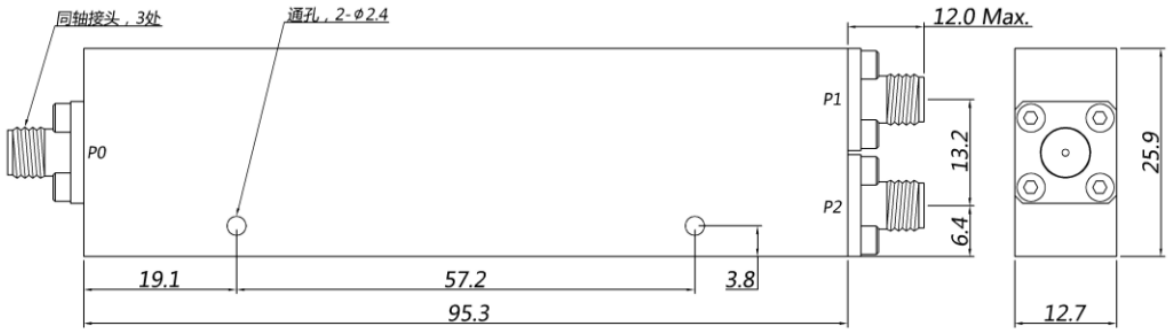
Electrical Specifications

Frequency Range, GHz	1 ~ 65
Impedance, Ohms	50
Insertion Loss Max.[dB]	3.8
Amp.Bal. Max.[dB]	±0.6
Input VSWR Max.	1.7
Output VSWR Max.	1.7
Isolation Min.[dB]	16
Phase Bal. Max.[Deg.]	±8
CW Power Max.[W]	12
Peak Power Max.[kW]	1

Mechanical Specifications

Conn.Type	1.85(F)
Weight Max[g]	105
Operating Range deg.[C]	-55 ~ 85

Outline Drawing



Notes

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

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