

Power Divider

Gwave

50Ω 4 WAY SMA POWER DIVIDER

GPD-4-002008-E

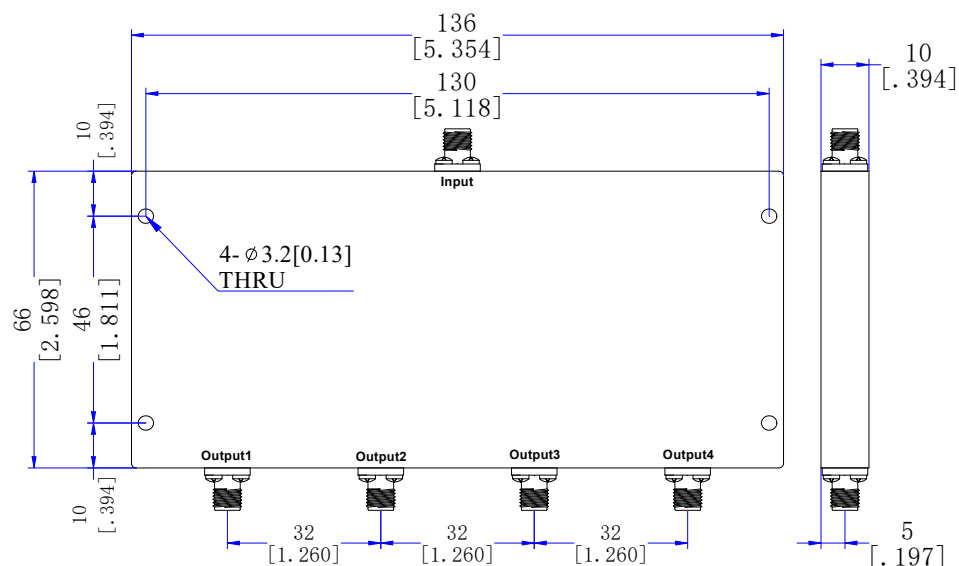
Electrical Specifications

Frequency Range, [MHz]	200 ~ 800
Insertion Loss [dB]	≤ 0.9(Excluding theoretical loss 6.0dB)
Input Port VSWR	Typ.1.18 / Max.1.22
Output Port VSWR	Typ.1.12 / Max.1.20
Isolation [dB]	Typ.28dB / Min.20dB
Amplitude Balance[dB]	±0.3
Phase Balance	±3°
Impedance, Ohms:	50
Power Rating.[W]	Splitter 分路器用时 30W; Combiner 合路器用时 2W

Mechanical Specifications

Conn.Type	SMA(Female)
Weight Max[g]	180
Operating Range deg.[°C]	-45~+85
Surface Finishing	Black paint 黑色烤漆

Outline Drawing



Notes