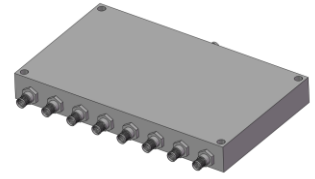


# Power Divider

## Model P08T01000200 Rev.A

1-2GHz 8-Way Power Divider, Coaxial connector



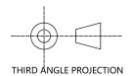
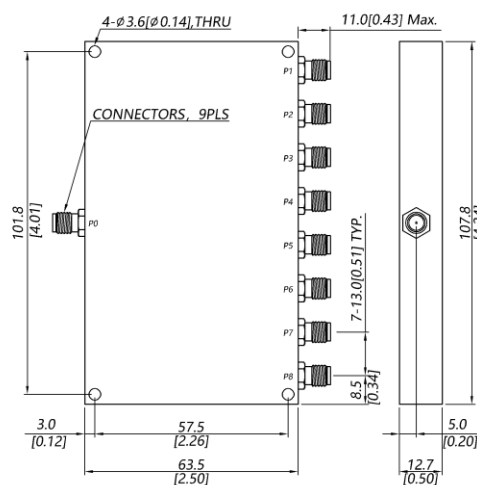
### Specifications

All specifications are subject to change without notice at any time

Frequency Range	GHz	1-2	
Sum VSWR	:1 (Max.)	1.3	
Distri. VSWR	:1 (Max.)	1.2	
Insertion Loss <sup>1</sup>	dB(Max.)	0.8	
Amp. Unbalance	dB(Max.)	±0.3	
Phase Unbalance	Deg. (Max.)	±3	
Isolation	dB(Min.)	20	
Power <sup>2</sup>	W(Max.)	CW: FOR 30, REV 1; Peak: 500	
Weight	g(Max.)	170	Dimension <sup>3</sup> mm (LxWxH) 63.5x107.8x12.7
Interface	Stainless steel connector; Sum: SMA [F], Distri.: SMA [F]		
Finishing	Alloy iridite		
Temperature	Operating: -40~+70°C; Storage: -55~+85°C		
Environmental	N/A		
Eng. Customized	N/A		

- Note:
1. Above Theoretical Loss 9dB
  2. VSWR ≤ 1.2 required for CW
  3. Unless otherwise specified, Decimal tolerance: x±1; .x±0.5; .xx±0.1

### Outline Drawing



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### Typical Graph

Typical test temperature @25°C

