

2-8GHz 2-4 Way Microstrip Power Divider

Features:

- ◇ High Power Handling, Wide Frequency range
- ◇ Low Insertion Loss, High Isolation
- ◇ Available for 2 Way and 4 Way
- ◇ SMA Connector Options
- ◇ Custom Design Available Upon Request

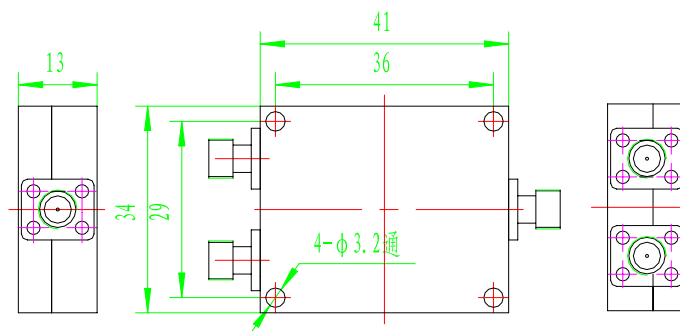
Products Specifications

Part Number	KTPD-M2080-02	KTPD-M2080-04
Frequency Range	2GHz -8GHz	2GHz -8GHz
Ports Way	1 To 2	1 To 4
Insertion Loss	≤0.9dB	≤1.1dB
Isolation	≥20dB	≥20dB
VSWR (Input)	≤1.4	≤1.4
VSWR (Output)	≤1.4	≤1.4
Phase Balance	≤±5 degree	≤±5 degree
Amplitude Unbalance	≤0.4dB	≤0.6dB
Forward Power	30W	
Impedance	50Ω	
Connector Type	SMA – Female	
Operating Temperature	-20℃~+75℃	
Humidity	5%~95%	
Dimension	As per the Outline Drawing	

Note: xx refer to ports way

Outline Drawing (mm)

(1) 2 Way Power Divider



(2) 4 Way Power Divider

