



安贝讯科技（成都）有限公司
Ambasen Technology (Chengdu) Co., Ltd.

Technical specifications

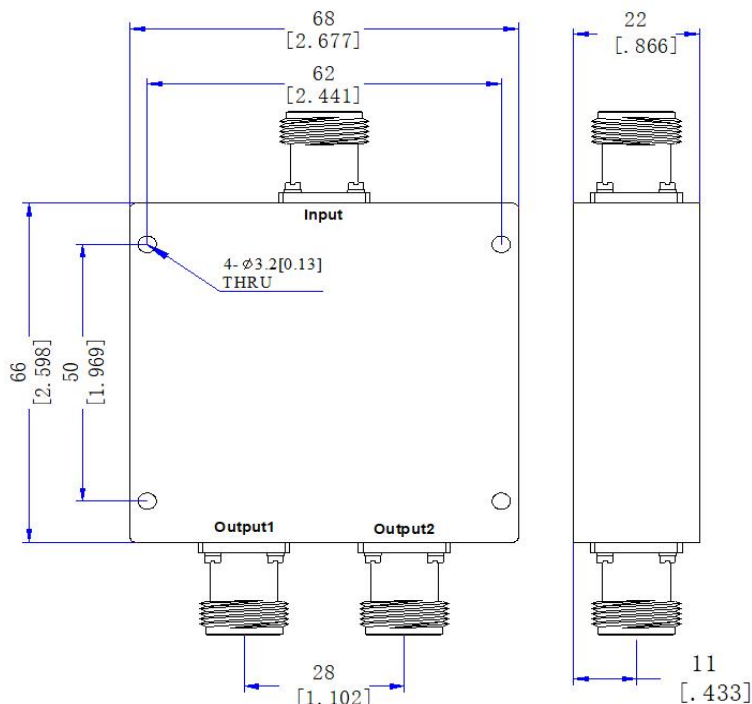
PRODUCTS

Power Divider

DESCRIPTION

APD-800/1880-2/200W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	800~1880MHz
2	插入损耗 Insertion Loss	$\leq 0.3\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	$\leq 1.25: 1$
4	输出驻波 Output Port VSWR	$\leq 1.20: 1$
5	隔离度 Isolation	Min. 25dB
6	幅度平衡 Amplitude Balance	$\pm 0.2\text{dB}$
7	相位平衡 Phase Balance	$\pm 2^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	N-Female
10	承受功率 Power Rating	Splitter 分路器用时 200W; Combiner 合路器用时 20W
11	工作温度 Operation Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$
12	表面处理 Surface Finishing	喷砂本导
13	外形尺寸 Outline Dimensions	66*68*22 (mm)
14	重量 Weight	(g)

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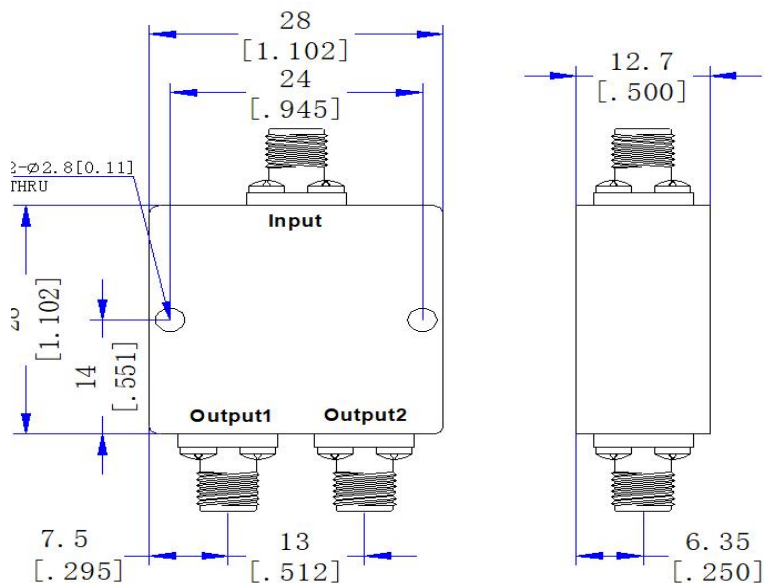
PRODUCTS

Power Divider

DESCRIPTION

APD-1/750-2/1W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1~750 MHz
2	插入损耗 Insertion Loss	≤ 0.8 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.15 / Max.1.40
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.40
5	隔离度 Isolation	Typ.26dB / Min.20dB
6	幅度平衡 Amplitude Balance	$\leq \pm 0.3$ dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.5W
11	工作温度 Operation Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint /Gray paint 黑色烤漆 / 灰色烤漆
13	外形尺寸 Outline Dimensions	28*28*12.7 (mm)
14	重量 Weight	45 (g)

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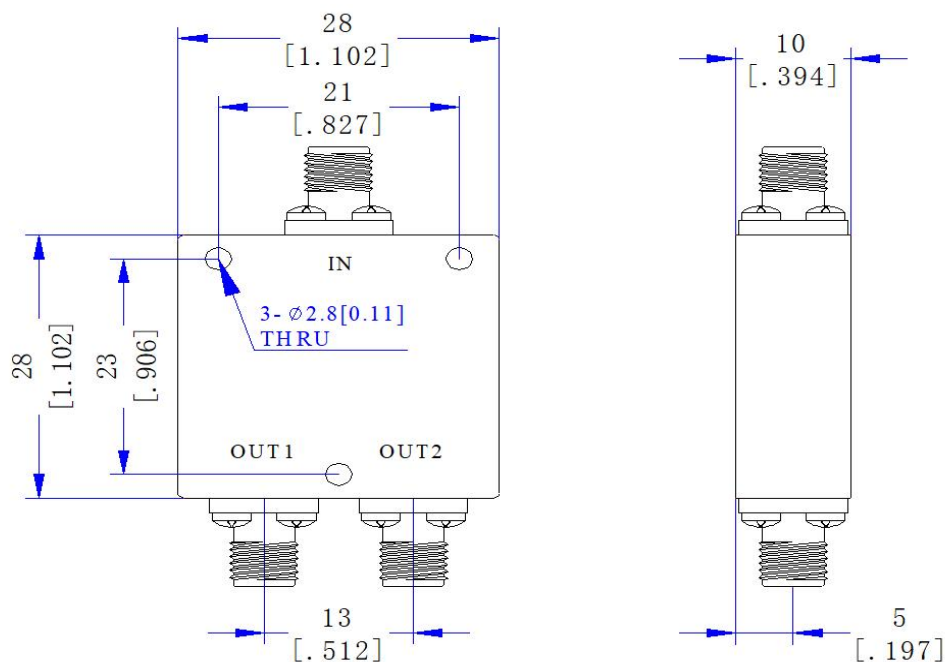
PRODUCTS

Power Divider

DESCRIPTION

APD-13500/15000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	13500~15000 MHz
2	插入损耗 Insertion Loss	≤ 0.5 dB (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.18 / Max.1.25
4	输出驻波 Output Port VSWR	Typ.1.15 / Max.1.20
5	隔离度 Isolation	Typ.26dB / Min.20dB
6	幅度平衡 Amplitude Balance	± 0.2 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*10 (mm)
14	重量 Weight	26 (g)

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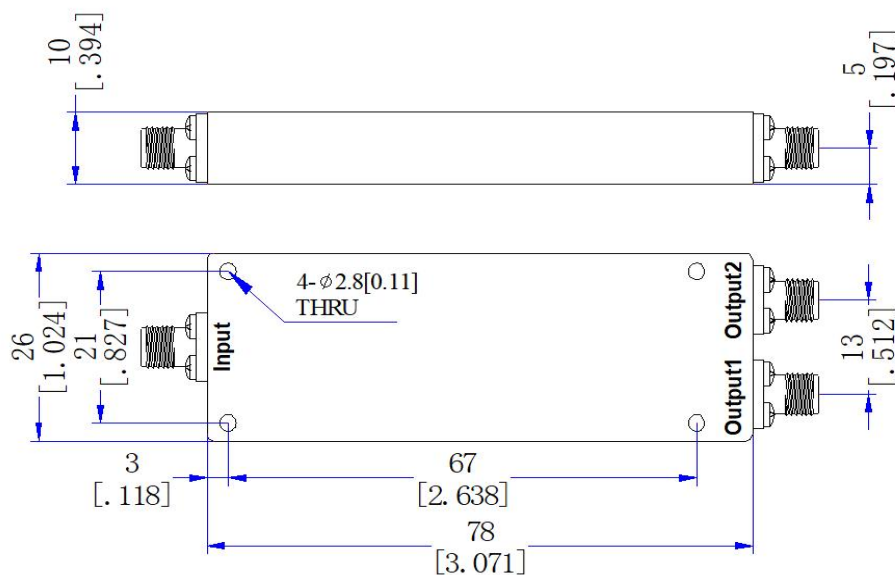
PRODUCTS

Power Divider

DESCRIPTION

APD-1400/40000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1400~40000 MHz
2	插入损耗 Insertion Loss	$\leq 1.8\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.6
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.6
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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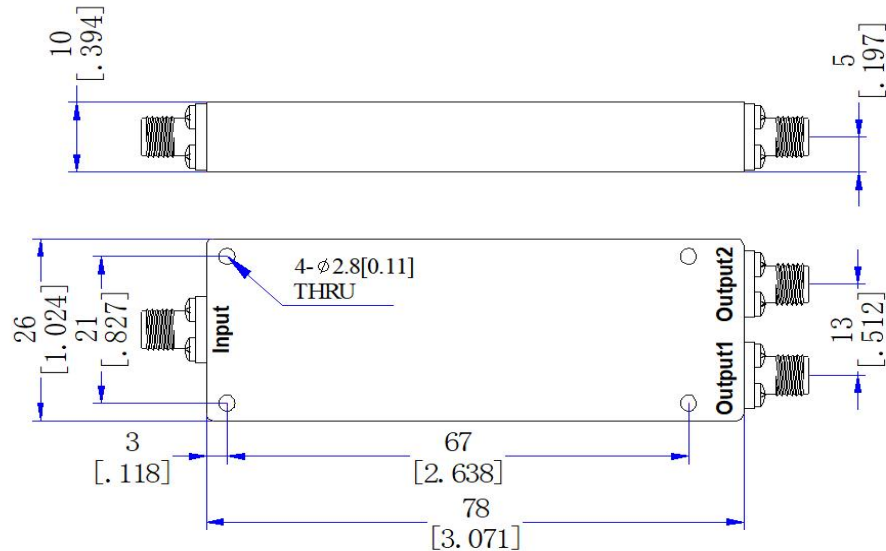
PRODUCTS

Power Divider

DESCRIPTION

APD-1400/40000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1000~26500 MHz
2	插入损耗 Insertion Loss	$\leq 1.0\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.7
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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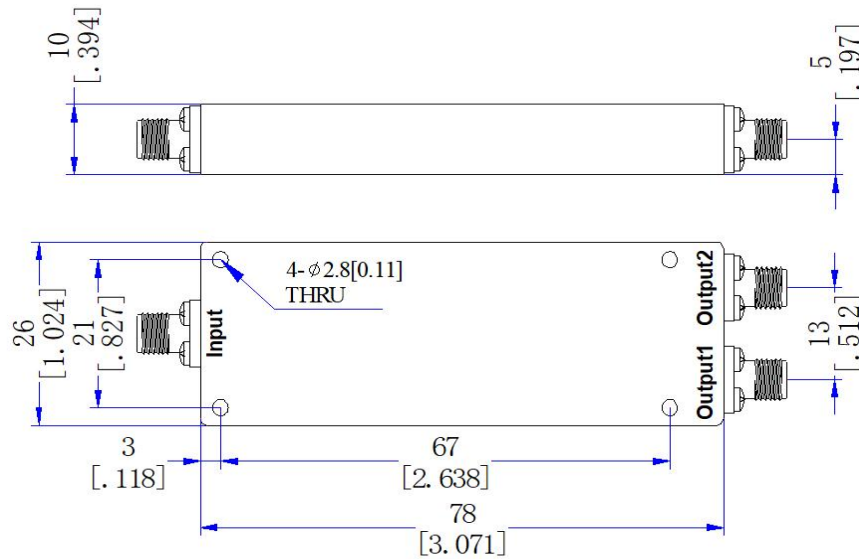
PRODUCTS

Power Divider

DESCRIPTION

APD-1000/40000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1000~40000 MHz
2	插入损耗 Insertion Loss	$\leq 1.8\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.8
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.6
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint / Gray paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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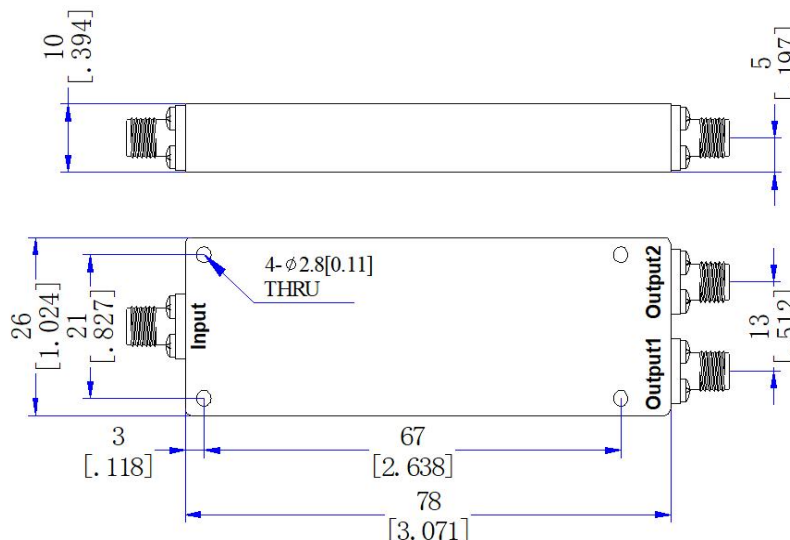
PRODUCTS

Power Divider

DESCRIPTION

APD-2000/40000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (±0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	2000~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.6dB (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.6
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.6
5	隔离度 Isolation	Typ.22dB / Min.18dB
6	幅度平衡 Amplitude Balance	±0.4dB
7	相位平衡 Phase Balance	±4°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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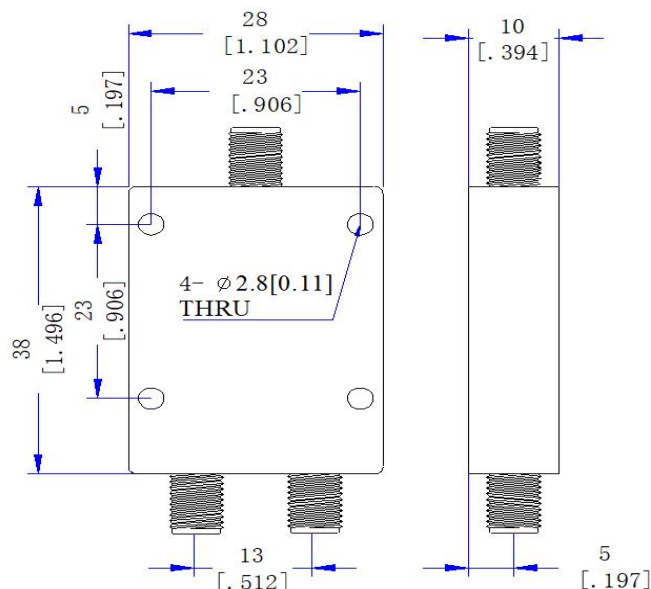
PRODUCTS

Power Divider

DESCRIPTION

APD-4000/12000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (±0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	4000~12000 MHz
2	插入损耗 Insertion Loss	≤ 0.8 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.18 / Max.1.25
4	输出驻波 Output Port VSWR	Typ.1.14 / Max.1.20
5	隔离度 Isolation	Typ.25dB / Min.18dB
6	幅度平衡 Amplitude Balance	± 0.2dB
7	相位平衡 Phase Balance	±3°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Blue paint 蓝色烤漆
13	外形尺寸 Outline Dimensions	38*28*10 (mm)
14	重量 Weight	约 38 (g)

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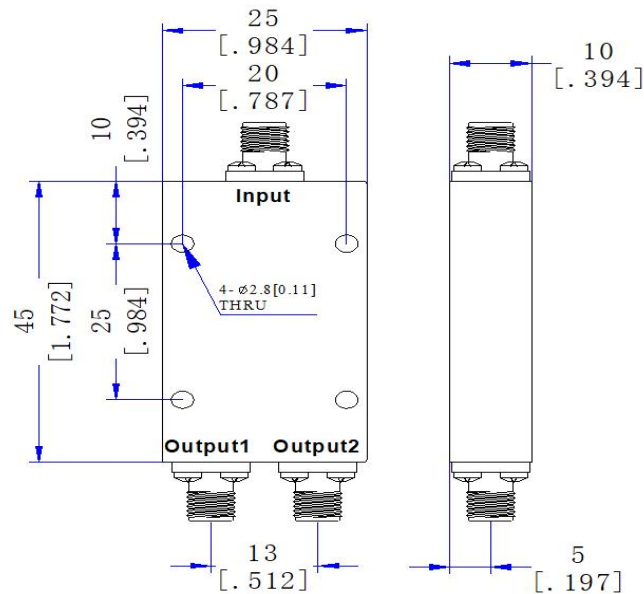
PRODUCTS

Power Divider

DESCRIPTION

APD-4000/32000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	4000~32000 MHz
2	插入损耗 Insertion Loss	$\leq 1.4\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ. 1.16 / Max. 1.50
4	输出驻波 Output Port VSWR	Typ. 1.12 / Max. 1.50
5	隔离度 Isolation	Typ. 22dB / Min. 17dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W (即每路不超 0.5W)
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	45*25*10 (mm)
14	重量 Weight	50 (g)

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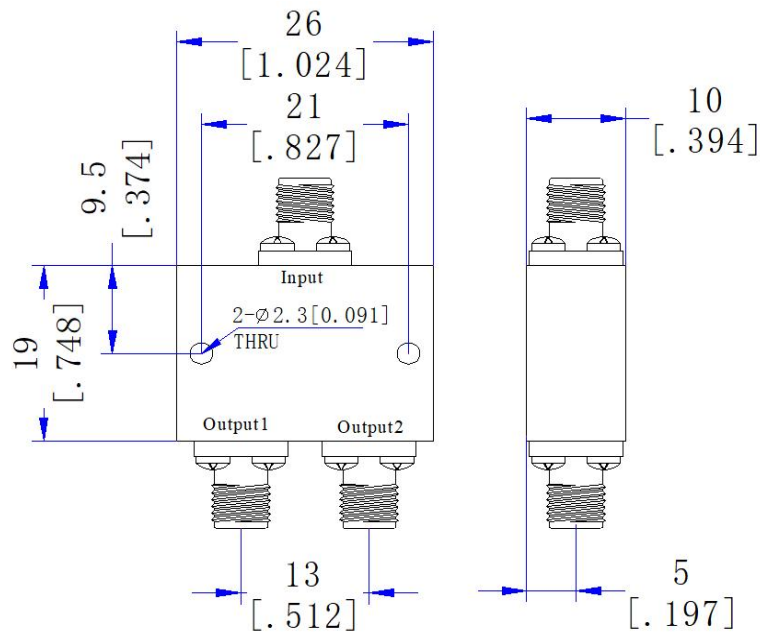
PRODUCTS

Power Divider

DESCRIPTION

APD-6000/40000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	6000~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.2 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.60
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.50
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.4 dB
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	22 (g)

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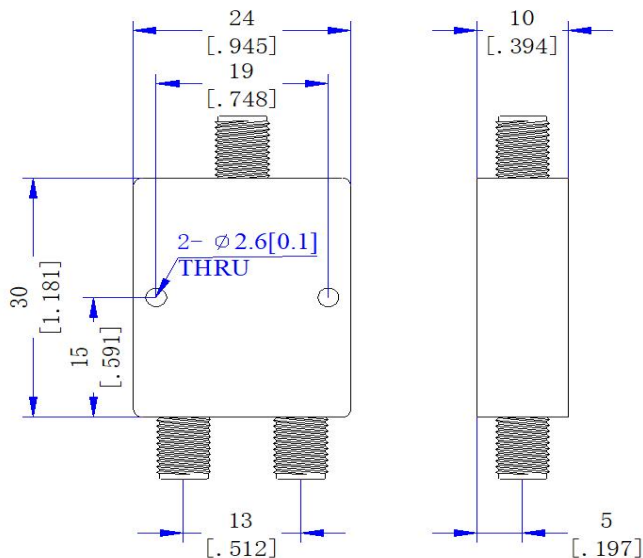
PRODUCTS

Power Divider

DESCRIPTION

APD-10000/20000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	10000~20000 MHz
2	插入损耗 Insertion Loss	≤ 1.2 dB (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.18 / Max.1.40
4	输出驻波 Output Port VSWR	Typ.1.18 / Max.1.40
5	隔离度 Isolation	Typ.25dB / Min.18dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	30*24*10 (mm)
14	重量 Weight	22 (g)

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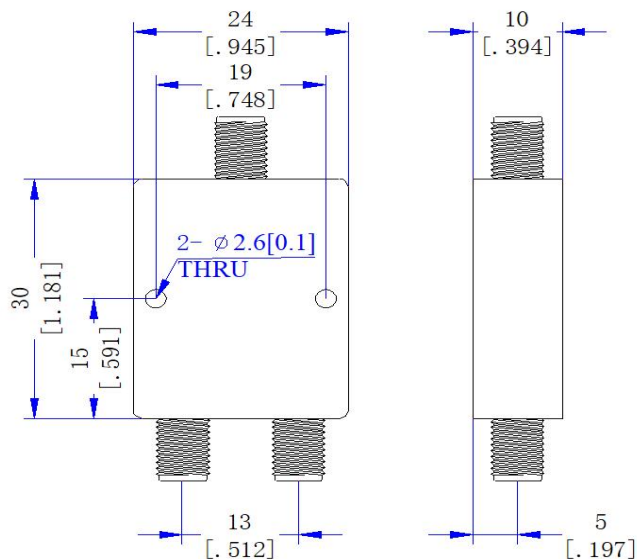
PRODUCTS

Power Divider

DESCRIPTION

APD-12000/18000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	12000~18000 MHz
2	插入损耗 Insertion Loss	≤ 0.8 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ. 1.18 / Max. 1.30
4	输出驻波 Output Port VSWR	Typ. 1.12 / Max. 1.30
5	隔离度 Isolation	Typ. 22dB / Min. 18dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	30*24*10 (mm)
14	重量 Weight	22 (g)

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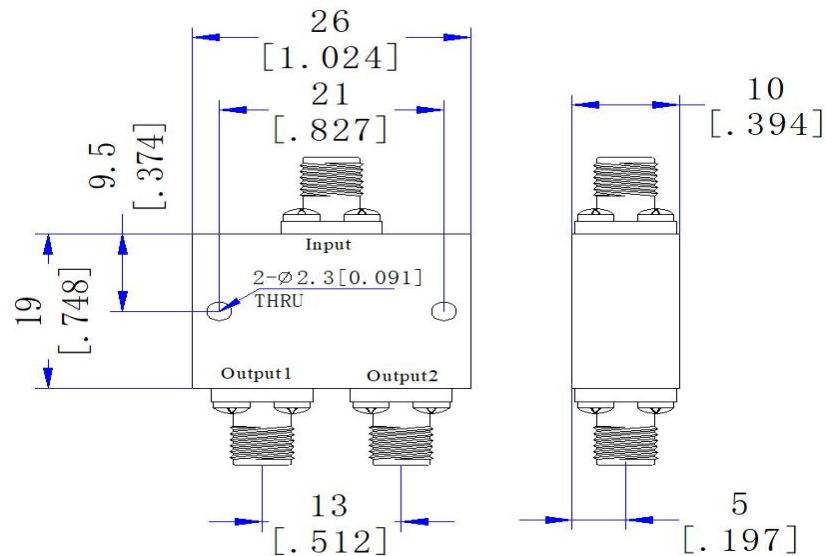
PRODUCTS

Power Divider

DESCRIPTION

APD-18000/26500-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	18000~26500 MHz
2	插入损耗 Insertion Loss	≤ 0.6 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	21 (g)

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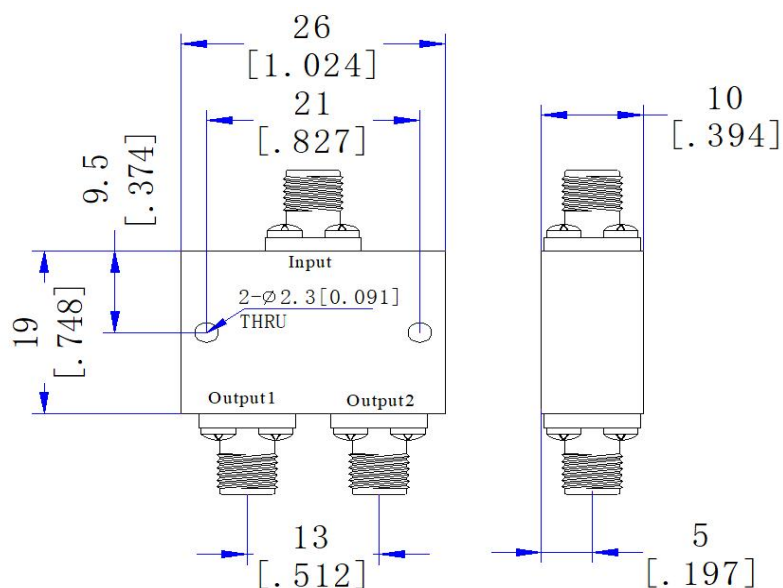
PRODUCTS

Power Divider

DESCRIPTION

APD-18000/50000-2/20W-2.4F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	18000~50000 MHz
2	插入损耗 Insertion Loss	≤ 1.9 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.8
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.8
5	隔离度 Isolation	Typ.22dB / Min.14dB
6	幅度平衡 Amplitude Balance	± 0.8 dB
7	相位平衡 Phase Balance	$\pm 8^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.4mm-Female (Passivated Stainless Steel)
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	22 (g)

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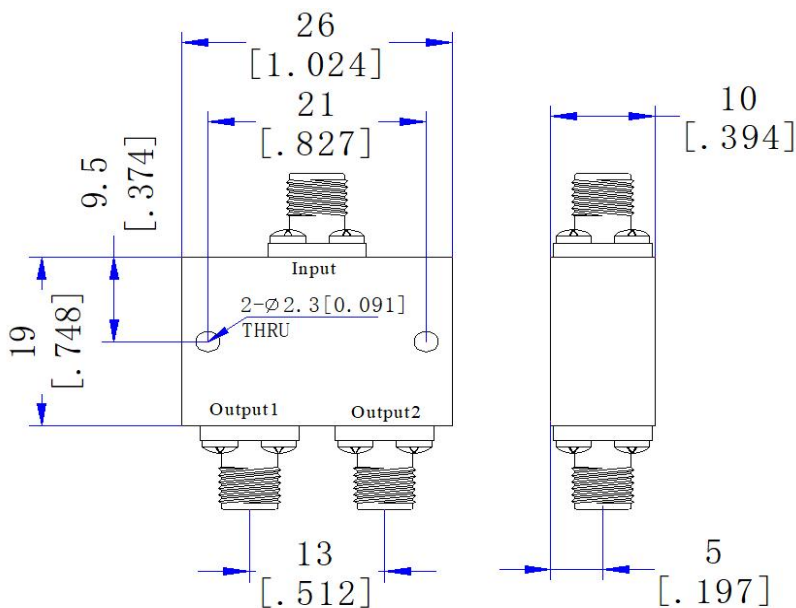
PRODUCTS

Power Divider

DESCRIPTION

APD-20000/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (±0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	20000~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	≤ 0.4dB
7	相位平衡 Phase Balance	±5°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	21 (g)

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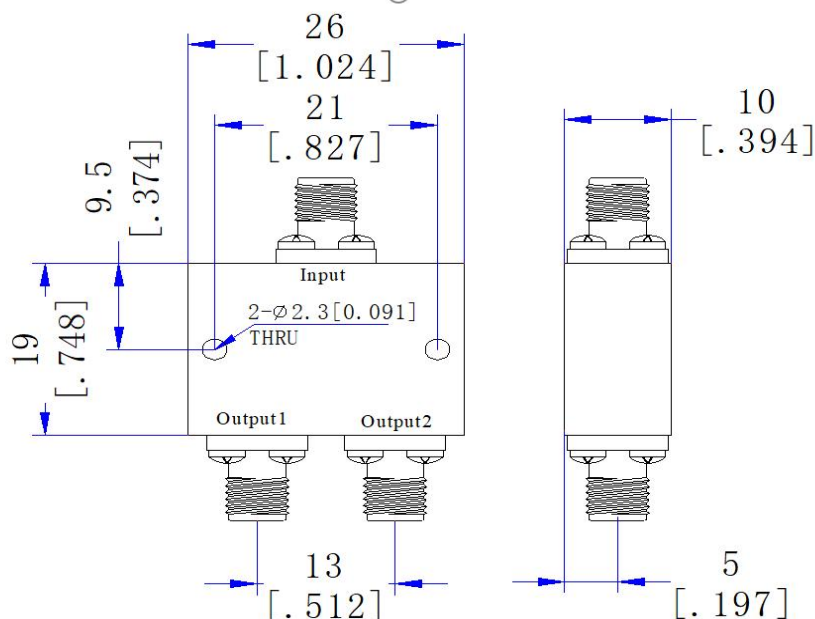
PRODUCTS

Power Divider

DESCRIPTION

APD-26500/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	26500~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.24dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.4 dB
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	22 (g)

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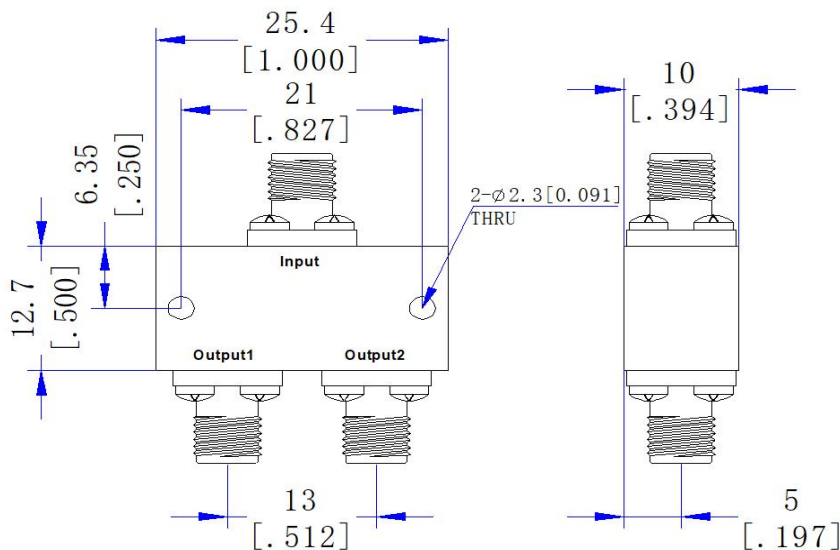
PRODUCTS

Power Divider

DESCRIPTION

APD-27000/52000-2/20W-2.4F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	27000~52000 MHz
2	插入损耗 Insertion Loss	≤ 1.2 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.7
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.7
5	隔离度 Isolation	Typ.22dB / Min.15dB
6	幅度平衡 Amplitude Balance	± 0.8 dB
7	相位平衡 Phase Balance	$\pm 6^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.4mm-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	12.7*25.4*10 (mm)
14	重量 Weight	30 (g)

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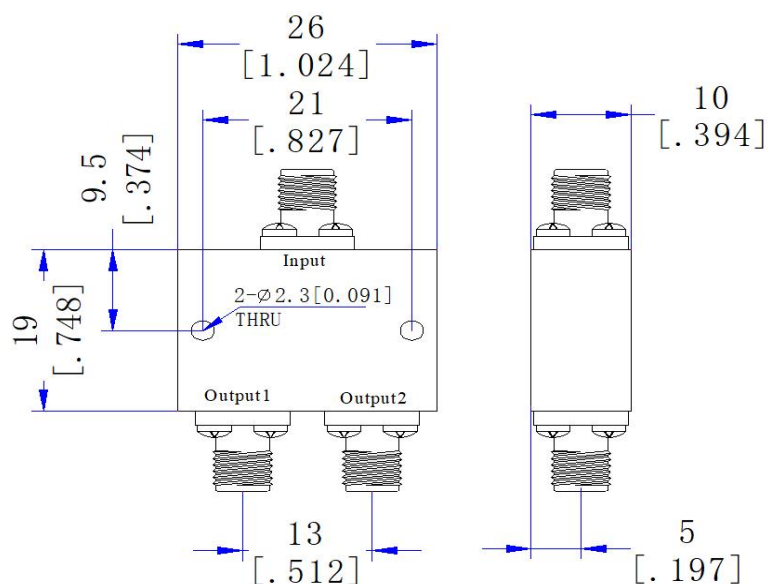
PRODUCTS

Power Divider

DESCRIPTION

APD-32000/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (±0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	32000~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	±0.4dB
7	相位平衡 Phase Balance	±4°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female (Passivated Stainless Steel)
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	21 (g)

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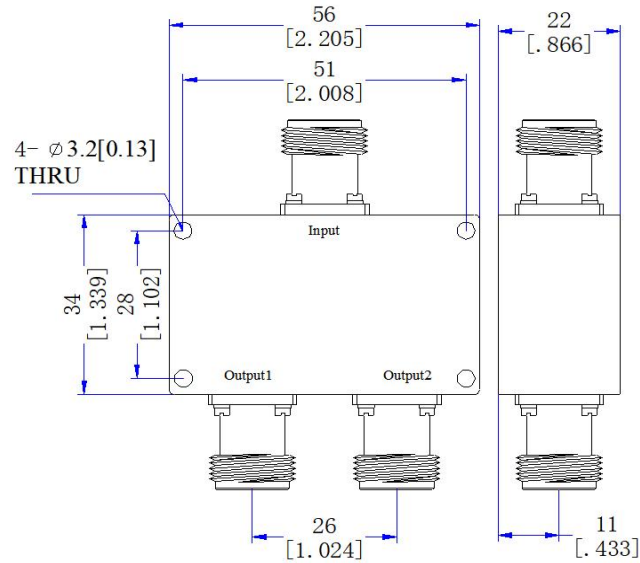
PRODUCTS

Power Divider

DESCRIPTION

APD-1/1000-2/1W-NF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1~1000 MHz
2	插入损耗 Insertion Loss	≤ 1.2 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.15 / Max.1.40
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.40
5	隔离度 Isolation	Typ.26dB / Min.18dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	N-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.5W
11	工作温度 Operation Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$
12	表面处理 Surface Finishing	喷砂本导
13	外形尺寸 Outline Dimensions	34*56*20 (mm)
14	重量 Weight	145 (g)

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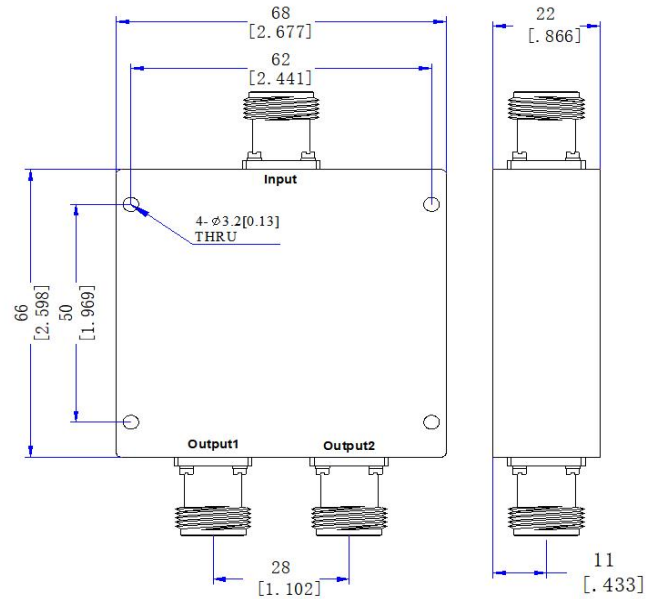
PRODUCTS

Power Divider

DESCRIPTION

APD-800/1880-2/200W-NF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	800~1880MHz
2	插入损耗 Insertion Loss	$\leq 0.3\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	$\leq 1.25:1$
4	输出驻波 Output Port VSWR	$\leq 1.20:1$
5	隔离度 Isolation	Min. 25dB
6	幅度平衡 Amplitude Balance	$\pm 0.2\text{dB}$
7	相位平衡 Phase Balance	$\pm 2^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	N-Female
10	承受功率 Power Rating	Splitter 分路器用时 200W; Combiner 合路器用时 20W
11	工作温度 Operation Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$
12	表面处理 Surface Finishing	喷砂本导
13	外形尺寸 Outline Dimensions	66*68*22 (mm)
14	重量 Weight	(g)

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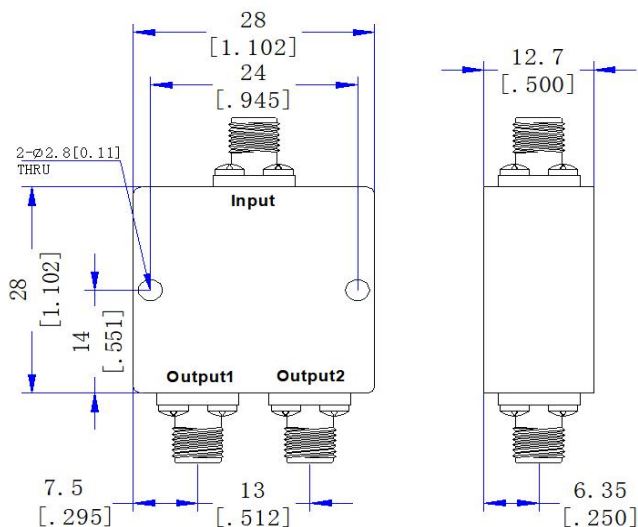
PRODUCTS

Power Divider

DESCRIPTION

APD-1/30-2/1W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1~30 MHz
2	插入损耗 Insertion Loss	$\leq 0.5\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.22 / Max.1.35
4	输出驻波 Output Port VSWR	Typ.1.13 / Max.1.35
5	隔离度 Isolation	Typ.30dB / Min.20dB
6	幅度平衡 Amplitude Balance	$\pm 0.2\text{dB}$
7	相位平衡 Phase Balance	$\pm 2^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.5W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*12.7 (mm)
14	重量 Weight	45 (g)

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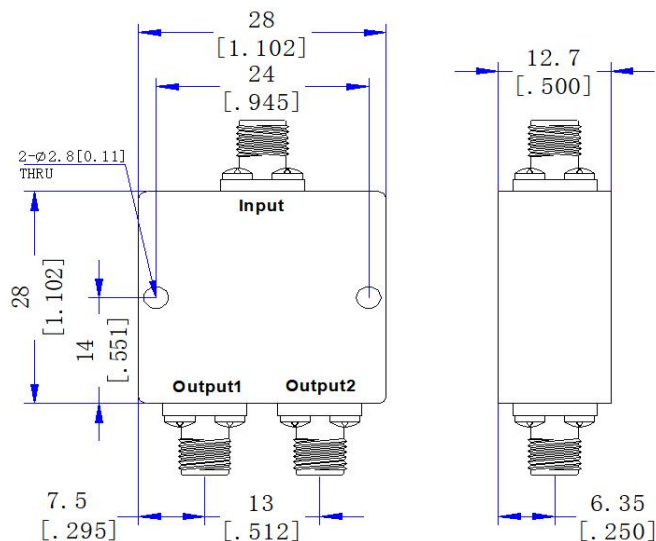
PRODUCTS

Power Divider

DESCRIPTION

APD-1/300-2/1W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1~300 MHz
2	插入损耗 Insertion Loss	≤ 0.6 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.15 / Max.1.35
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.35
5	隔离度 Isolation	Typ.26dB / Min.20dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.25W
11	工作温度 Operation Temperature	-35°C ~ +75°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*12.7 (mm)
14	重量 Weight	45 (g)

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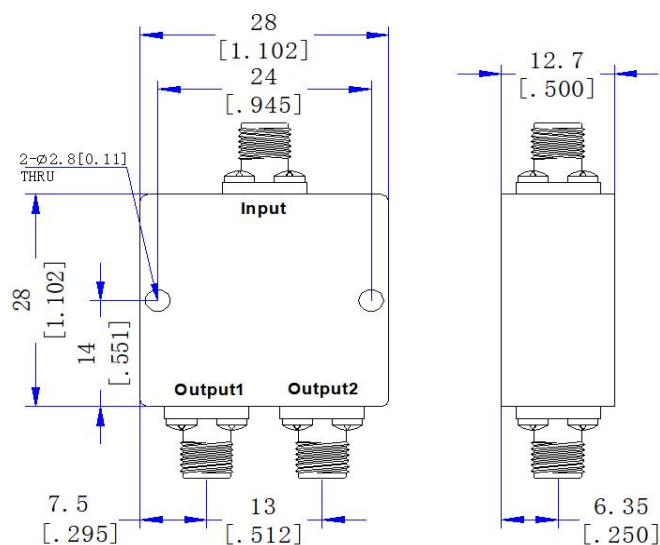
PRODUCTS

Power Divider

DESCRIPTION

APD-1/500-2/1W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1~500 MHz
2	插入损耗 Insertion Loss	≤ 0.6 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.15 / Max.1.35
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.35
5	隔离度 Isolation	Typ.26dB / Min.20dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.5W, 即每路输入 0.25W
11	工作温度 Operation Temperature	-35°C ~ +75°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*12.7 (mm)
14	重量 Weight	45 (g)

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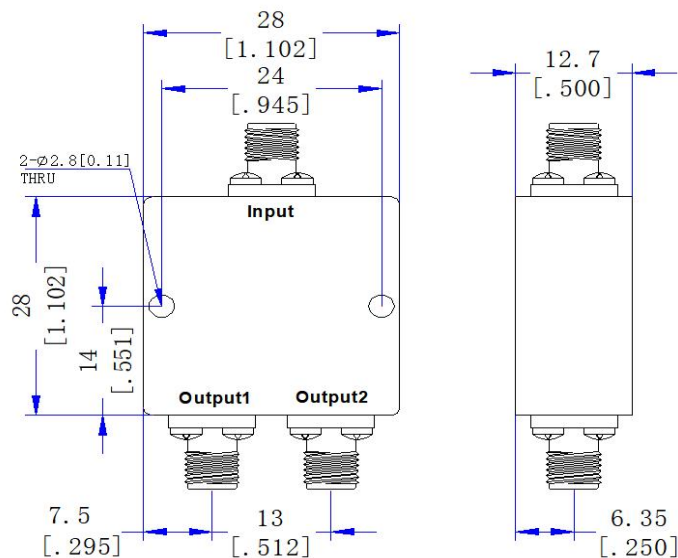
PRODUCTS

Power Divider

DESCRIPTION

APD-2/350-2/1W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	2~350 MHz
2	插入损耗 Insertion Loss	≤ 0.6 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.15 / Max.1.30
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.30
5	隔离度 Isolation	Typ.26dB / Min.20dB
6	幅度平衡 Amplitude Balance	≤ 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 1W; Combiner 合路器用时 0.5W
11	工作温度 Operation Temperature	-35°C ~ +75°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*12.7 (mm)
14	重量 Weight	45 (g)

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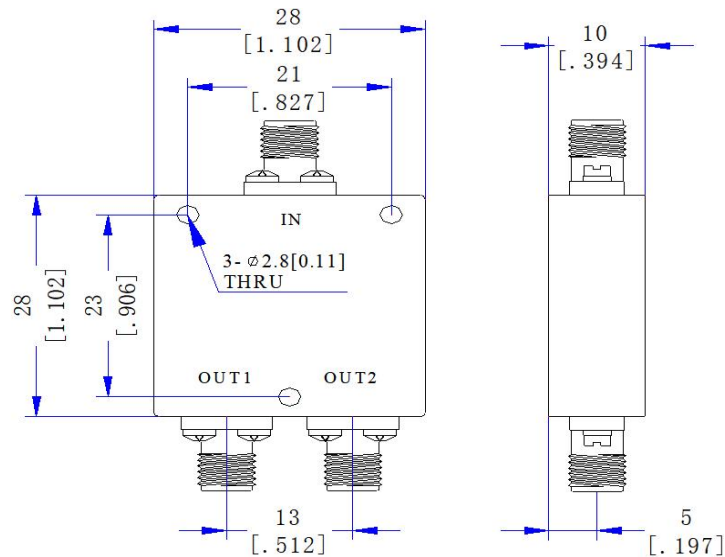
PRODUCTS

Power Divider

DESCRIPTION

APD-7000/12400-2/10W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	7000~12400 MHz
2	插入损耗 Insertion Loss	≤ 0.5 dB (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ. 1.18 / Max. 1.30
4	输出驻波 Output Port VSWR	Typ. 1.15 / Max. 1.25
5	隔离度 Isolation	Typ. 26dB / Min. 18dB
6	幅度平衡 Amplitude Balance	≤ 0.2 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 10W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	28*28*10 (mm)
14	重量 Weight	24 (g)

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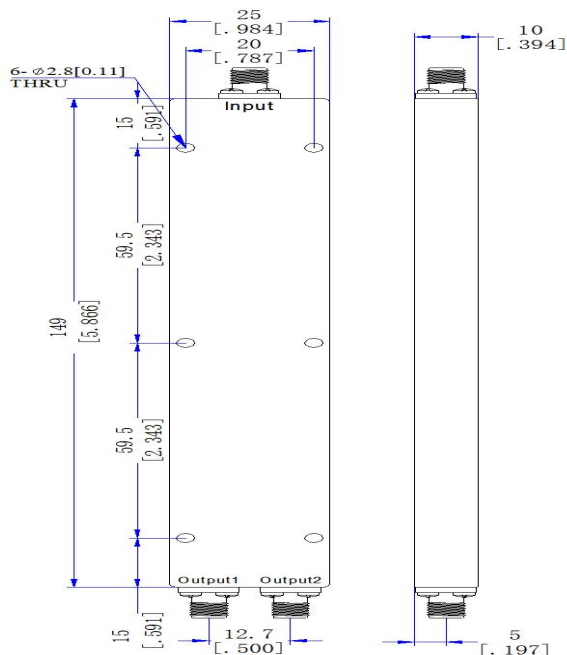
PRODUCTS

Power Divider

DESCRIPTION

APD-500/26500-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~26500 MHz
2	插入损耗 Insertion Loss	≤ 2.4 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.6
4	输出驻波 Output Port VSWR	Typ.1.28 / Max.1.6
5	隔离度 Isolation	Typ.26dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.4 dB
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	149*25*10 (mm)
14	重量 Weight	(g)

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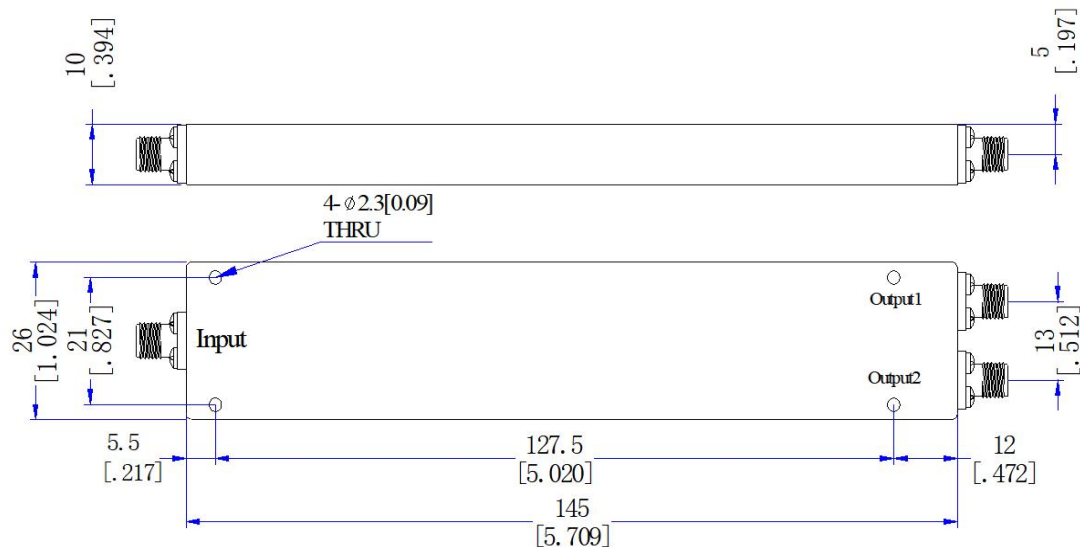
PRODUCTS

Power Divider

DESCRIPTION

APD-500/26500-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~26500 MHz
2	插入损耗 Insertion Loss	$\leq 1.9\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ. 1.28 / Max. 1.7
4	输出驻波 Output Port VSWR	Typ. 1.18 / Max. 1.6
5	隔离度 Isolation	$\geq 10\text{dB}$ (500-600M) & 15dB (600-26500M)
6	幅度平衡 Amplitude Balance	$\pm 0.8\text{dB}$
7	相位平衡 Phase Balance	$\pm 10^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	145*26*10 (mm)
14	重量 Weight	120 (g)

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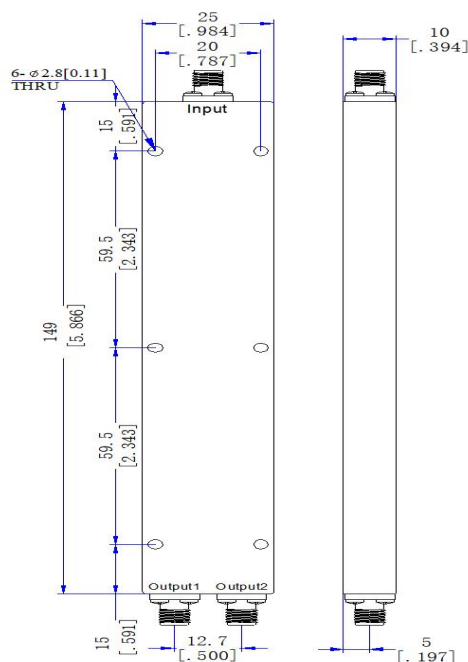
PRODUCTS

Power Divider

DFSCRIPTION

APD-500/28000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~28000 MHz
2	插入损耗 Insertion Loss	≤ 2.8 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.50
4	输出驻波 Output Port VSWR	Typ.1.28 / Max.1.50
5	隔离度 Isolation	Typ.26dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.4 dB
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W,每路输入 0.5W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	149*25*10 (mm)
14	重量 Weight	(g)

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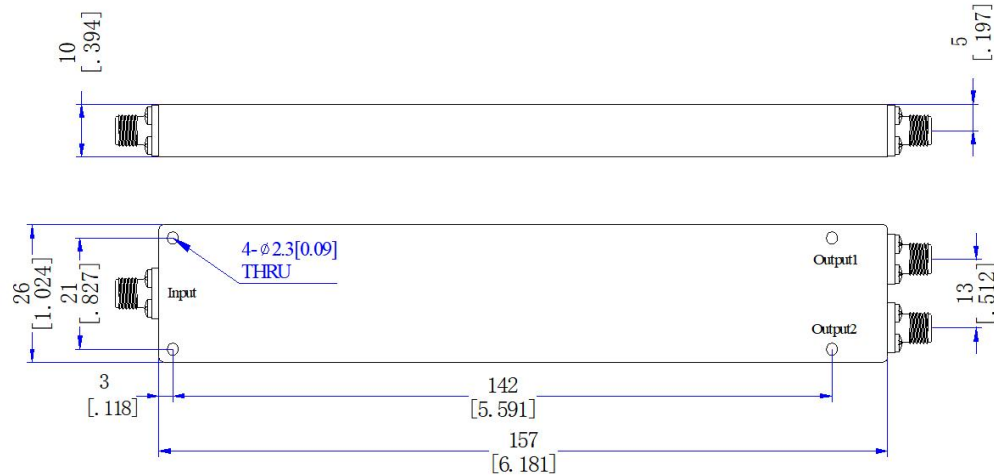
PRODUCTS

Power Divider

DESCRIPTION

APD-600/12000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	600~12000 MHz
2	插入损耗 Insertion Loss	$\leq 1.0\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.26 / Max.1.4
4	输出驻波 Output Port VSWR	Typ.1.18 / Max.1.3
5	隔离度 Isolation	Typ.24dB / Min.20dB
6	幅度平衡 Amplitude Balance	$\pm 0.3\text{dB}$
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	157*26*10 (mm)
14	重量 Weight	120 (g)

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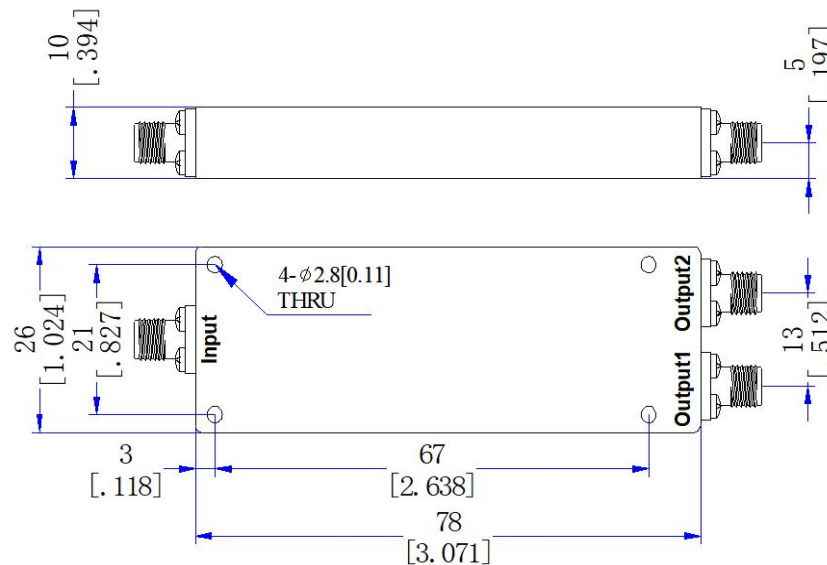
PRODUCTS

Power Divider

DESCRIPTION

APD-1400/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1400~40000 MHz
2	插入损耗 Insertion Loss	$\leq 1.8\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.6
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.6
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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Technical specifications

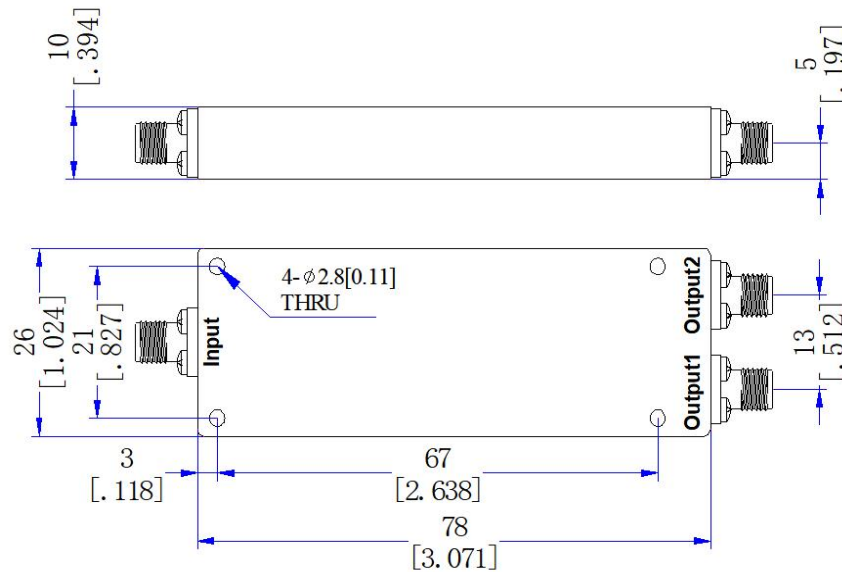
PRODUCTS

Power Divider

DESCRIPTION

APD-1000/26500-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	1000~26500 MHz
2	插入损耗 Insertion Loss	$\leq 1.5\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.8
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	78*26*10 (mm)
14	重量 Weight	70 (g)

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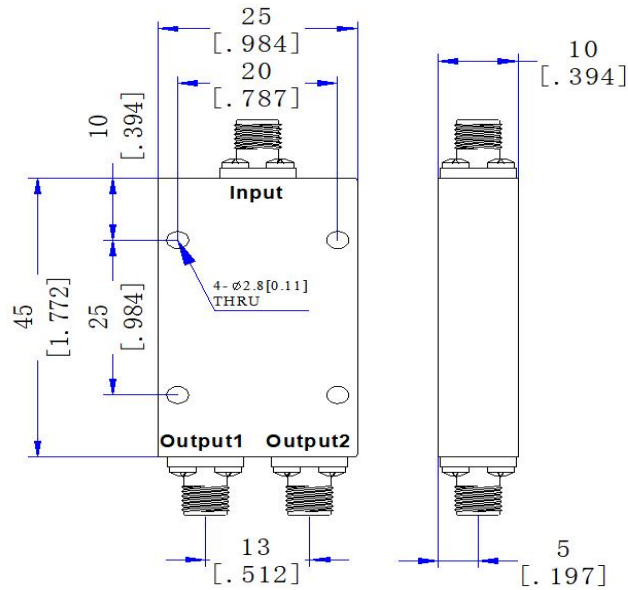
PRODUCTS

Power Divider

DESCRIPTION

APD-2000/26500-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	2000~26500 MHz
2	插入损耗 Insertion Loss	$\leq 1.2\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.50
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.50
5	隔离度 Isolation	Typ.22dB / Min.17dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	45*25*10 (mm)
14	重量 Weight	50 (g)

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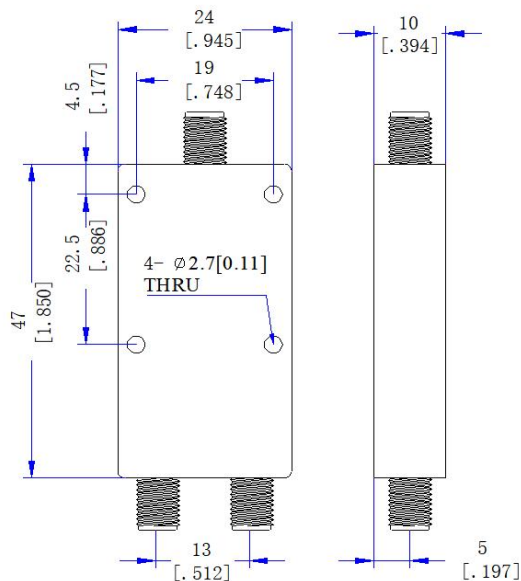
PRODUCTS

Power Divider

DESCRIPTION

APD-4000/14000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	4000~14000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ. 1.18 / Max. 1.35
4	输出驻波 Output Port VSWR	Typ. 1.14 / Max. 1.30
5	隔离度 Isolation	Typ. 25dB / Min. 18dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	47*24*10 (mm)
14	重量 Weight	32 (g)

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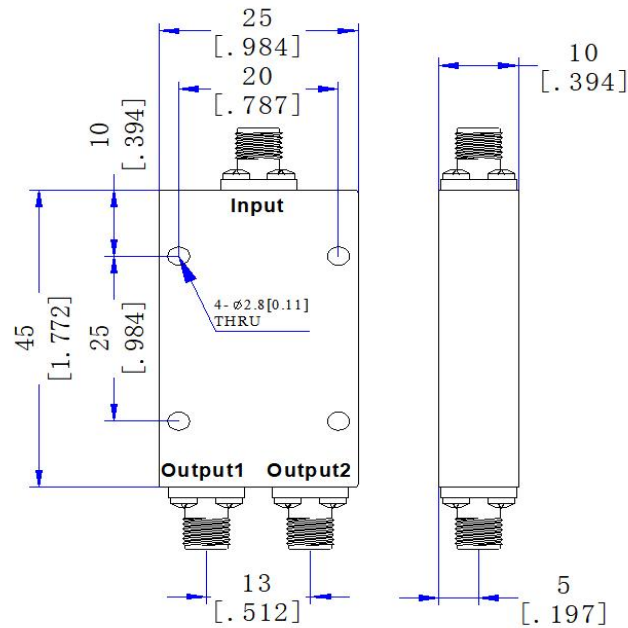
PRODUCTS

Power Divider

DESCRIPTION

APD-4000/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	4000~40000 MHz
2	插入损耗 Insertion Loss	$\leq 1.5\text{dB}$ (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.17dB
6	幅度平衡 Amplitude Balance	$\pm 0.4\text{dB}$
7	相位平衡 Phase Balance	$\pm 4^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female;
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	45*25*10 (mm)
14	重量 Weight	50 (g)

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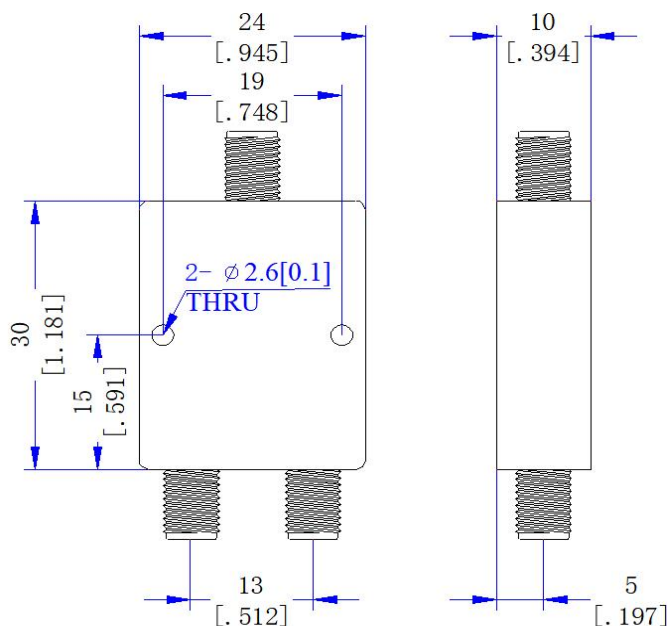
PRODUCTS

Power Divider

DESCRIPTION

APD-8000/16000-2/20W-SF

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	8000~16000 MHz
2	插入损耗 Insertion Loss	≤ 0.8 dB (Excluding theoretical loss 未含理论损耗 3.0dB)
3	输入驻波 Input Port VSWR	Typ.1.18 / Max.1.3
4	输出驻波 Output Port VSWR	Typ.1.15 / Max.1.3
5	隔离度 Isolation	Typ.24dB / Min.20dB
6	幅度平衡 Amplitude Balance	± 0.3 dB
7	相位平衡 Phase Balance	$\pm 3^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	30*24*10 (mm)
14	重量 Weight	22 (g)

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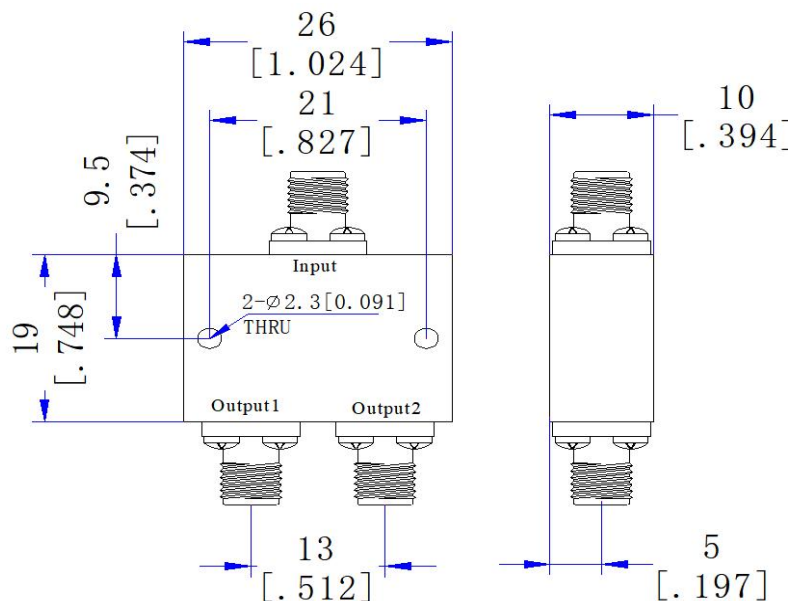
PRODUCTS

Power Divider

DESCRIPTION

APD-10000/40000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (± 0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	10000~40000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	± 0.4 dB
7	相位平衡 Phase Balance	$\pm 5^\circ$
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female (Passivated Stainless Steel)
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	$-45^\circ\text{C} \sim +85^\circ\text{C}$
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	21 (g)

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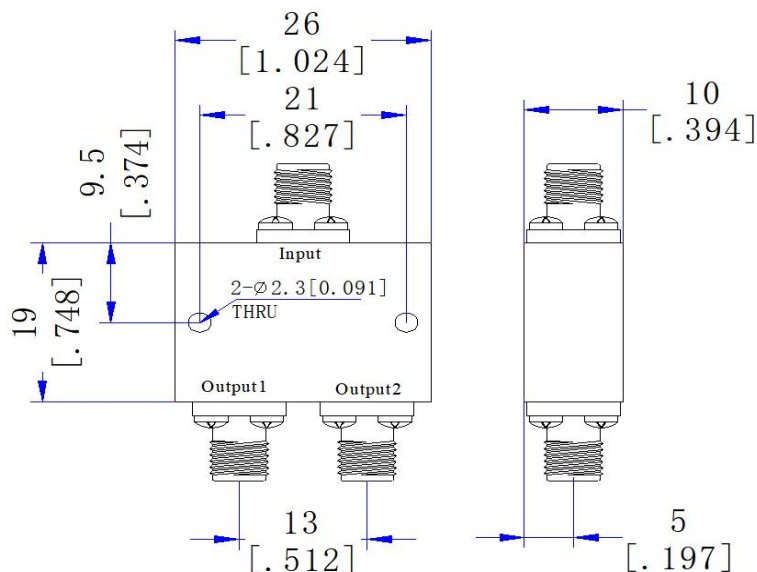
PRODUCTS

Power Divider

DESCRIPTION

APD-16000/32000-2/20W-2.92F

1、OUTLINE DIMENSION: (UNIT: mm)



Note: Dimensions (mm / [inch]), General tolerance (±0.3)

2、NOTE:

SN	Parameters	Specifications
1	频率范围 Frequency Range	16000~32000 MHz
2	插入损耗 Insertion Loss	≤ 1.0 dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.28 / Max.1.5
4	输出驻波 Output Port VSWR	Typ.1.26 / Max.1.5
5	隔离度 Isolation	Typ.22dB / Min.16dB
6	幅度平衡 Amplitude Balance	≤ 0.4dB
7	相位平衡 Phase Balance	±5°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	2.92mm-Female 不锈钢
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	26*19*10 (mm)
14	重量 Weight	21 (g)

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