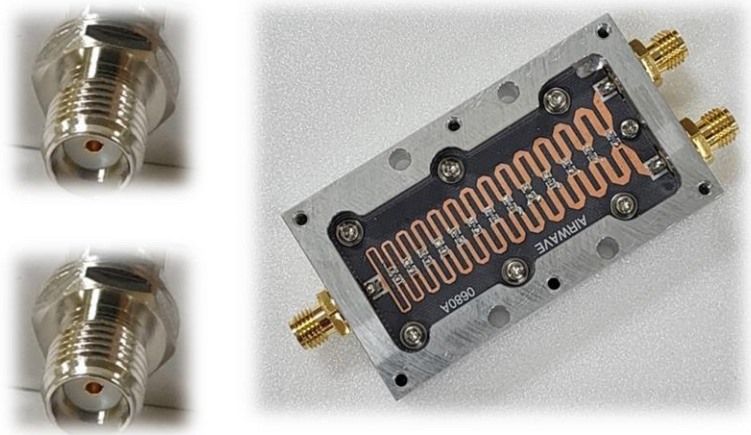


SMA 2WAY 0.5-8.0GHz

Model : APDS2-0580-01S

Features

- Wideband Performance 500 ~ 8000 MHz
- Low Insertion Loss
- Low VSWR
- High isolation



Electrical Specifications

Frequency	500 ~ 8000 MHz
Impedance	50 Ω
VSWR(Input)	≤ 1.5 : 1
VSWR(Output)	≤ 1.3 : 1
Insertion Loss (dB)	≤ 4.6dB
Isolation (dB)	≤ 16dB
Amplitude Unbalance	± 0.6dB
Phase Unbalance	± 6°
Connectors	SMA- female

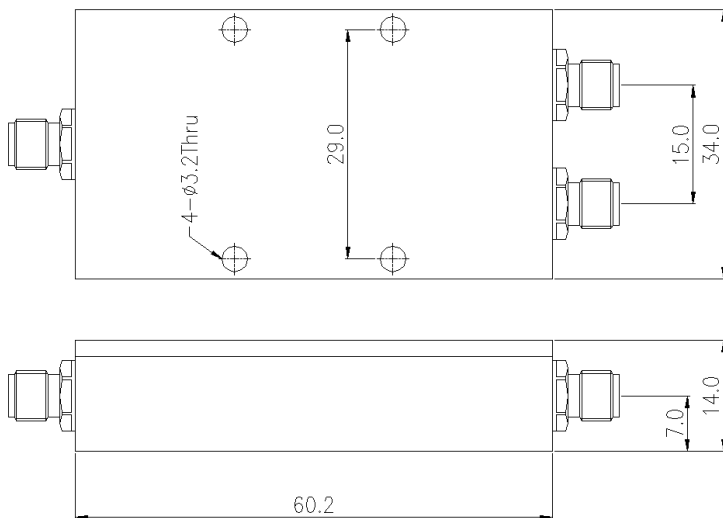
Power Handling

Foreard	20watt
Reverse	0.5watt

Material Specification

Connectors	Brass, Nickel
Housing	Aluminum
Temperature Range	- 40°C to +80°C

Outline Drawing



Typical Test Result

