

- **Model: HXGF-G2A03**
- **Product Name: 2 Way Power Divider**
- **Frequency: 0.5~6.0GHz**

- ★ Ultra Wide Frequency
- ★ Small Size
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Way	2
● Frequency Range	0.5~6.0GHz
● Insertion Loss	≤1.0dB (Does not contain theory loss 3 dB)
● VSWR	IN: ≤1.4:1 OUT: ≤1.3:1
● Isolation	≥19dB
● Amplitude Balance	≤±0.3dB
● Phase Balance	≤±3°
● Power Handling	Forward ≤20Watt ; Reversed ≤2Watt
● Surface Finish	Gush Arenaceous Guide Oxygen
● Connectors	SMA-Female (Copper plating ternary alloy)
● Impedance	50 ohms
● Temperature Range	-40°C~+85°C
● Net Weight	0.04 KG
● Dimensions	60*30*10mm

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

- ◆ **Material**
- Housing: 6061 Aluminum alloy
 - Connectors: H59 Copper, Plated ternary alloy
 - Cover: LY12 Aluminum alloy
 - Other screw: Stainless Steel

