

- **Model:** HXGF-G2A08
- **Product Name:** 2 Way Power Divider
- **Frequency:** 7.0~9.0GHz

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

Technical Data Sheet	
Item	Parameters
• Way	2
• Frequency Range	7~9GHz
• Insertion Loss	$\leq 3.5\text{dB}$ (Contain theory loss 3 dB)
• VSWR	$\leq 1.3:1$
• Isolation	$\geq 20\text{dB}$
• Amplitude Balance	$\leq \pm 0.3\text{dB}$
• Phase Balance	$\leq \pm 3^\circ$
• Power Handling	Forward $\leq 10\text{Watt}$; Reversed $\leq 0.5\text{Watt}$
• Operating Temperature	$-55\sim+85^\circ\text{C}$
• Surface Finish	Black Paint
• Connectors	SMA-Female
• Impedance	50 ohms
• Net Weight	0.02 KG
• Configuration	As Below (Size Unit: mm[inch])

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

