

- **Model: HXOH-OA05**
- **Product Name: 10dB Directional Coupler**
- **Frequency: 0.5~18GHz**

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

Technical Data Sheet	
Item	Parameters
• Frequency Range	0.5~18GHz
• Coupling	$10 \pm 0.6\text{dB}$
• Frequency Sensitivity	$\leq \pm 0.8\text{dB}$
• Insertion Loss	$\leq 1.8\text{dB}$
• VSWR	$\leq 1.4:1$
• Directivity	$\geq 15\text{dB}$
• Power Handling	Average Power: $\leq 20\text{W}$ Peak Power: $\leq 3\text{KW}$
• Impedance	50 Ohms
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	0.065 KG
• Configuration	As Below (Size Unit: mm)

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

