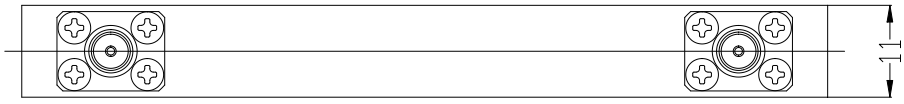
- **Model：HXDQ-DA06**
- **Product Name：3dB 90 Degree Hybrid Coupler**
- **Frequency：1.0~18GHz**

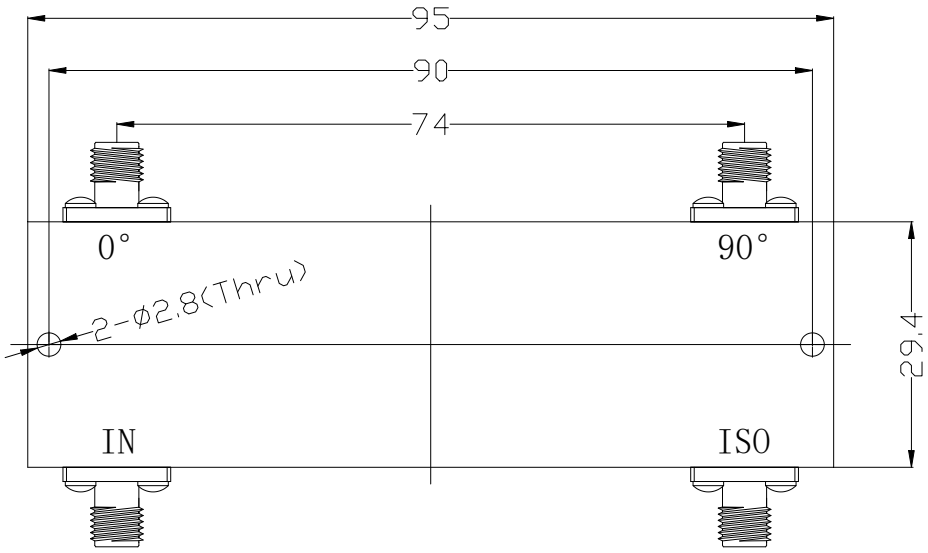
★Ultra Wide Frequency
★Small Size
★Customizable Design
★High Reliability

Technical Data Sheet	
Item	**Parameters**
• Frequency Range	1.0～18GHz
• Phase Difference	90°
• Nominal Split	3.01dB
• Insertion Loss	≤2.0dB
• VSWR	≤1.8:1
• Amplitude Balance	≤±1.0dB
• Phase Balance	≤±10°
• Isolation	≥16dB
• Impedance	50 ohms
• Power	≤20W
• Surface Finish	Black Paint
• Connectors	SMA-Female
• Net Weight	0.09 KG

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

◆Material	•Housing: 6061 Aluminum alloy	•Other screw: Stainless Steel
	•Connectors: Stainless Steel	•Dimensions：112*60*14mm





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