

技术协议 V1

产品名称:耦合器

19dB

产品型号:HT-SYDC-19-52VHP+

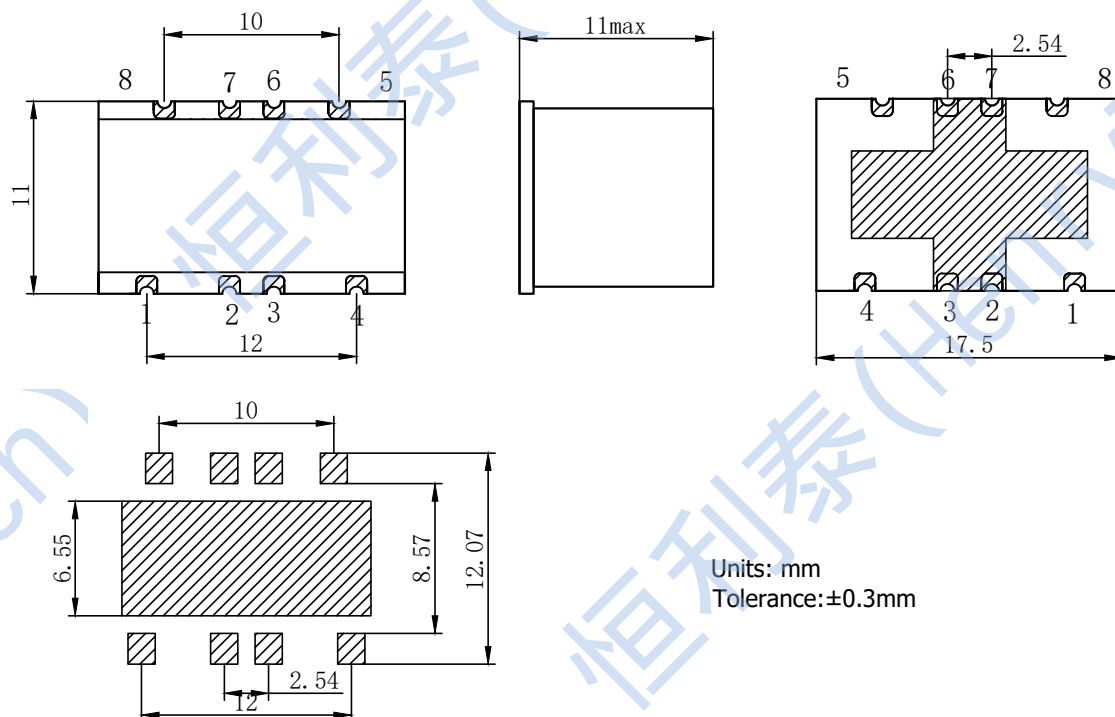
一、主要技术指标

1. 工作频率: 30~512 MHz;
2. 耦合度: $20 \pm 1\text{dB}$
3. 插入损耗: $\leq 0.6\text{dB}$;
4. 方向性: $\geq 16\text{dB}$;
5. 平坦度: $\leq \pm 0.6\text{dB}$;
6. 主线驻波比: ≤ 1.2 ;
7. 工作温度: $-40 \sim +85^\circ\text{C}$;
8. 功率容量: 60W ;
9. 接口形式: SMD 。



二、外形结构

PORT CONFIGURATION				
IN PUT	OUT PUT	COUPLED	External 50 Ohm	GND
1	8	4	5	2,3,6,7
8	1	5	4	2,3,6,7



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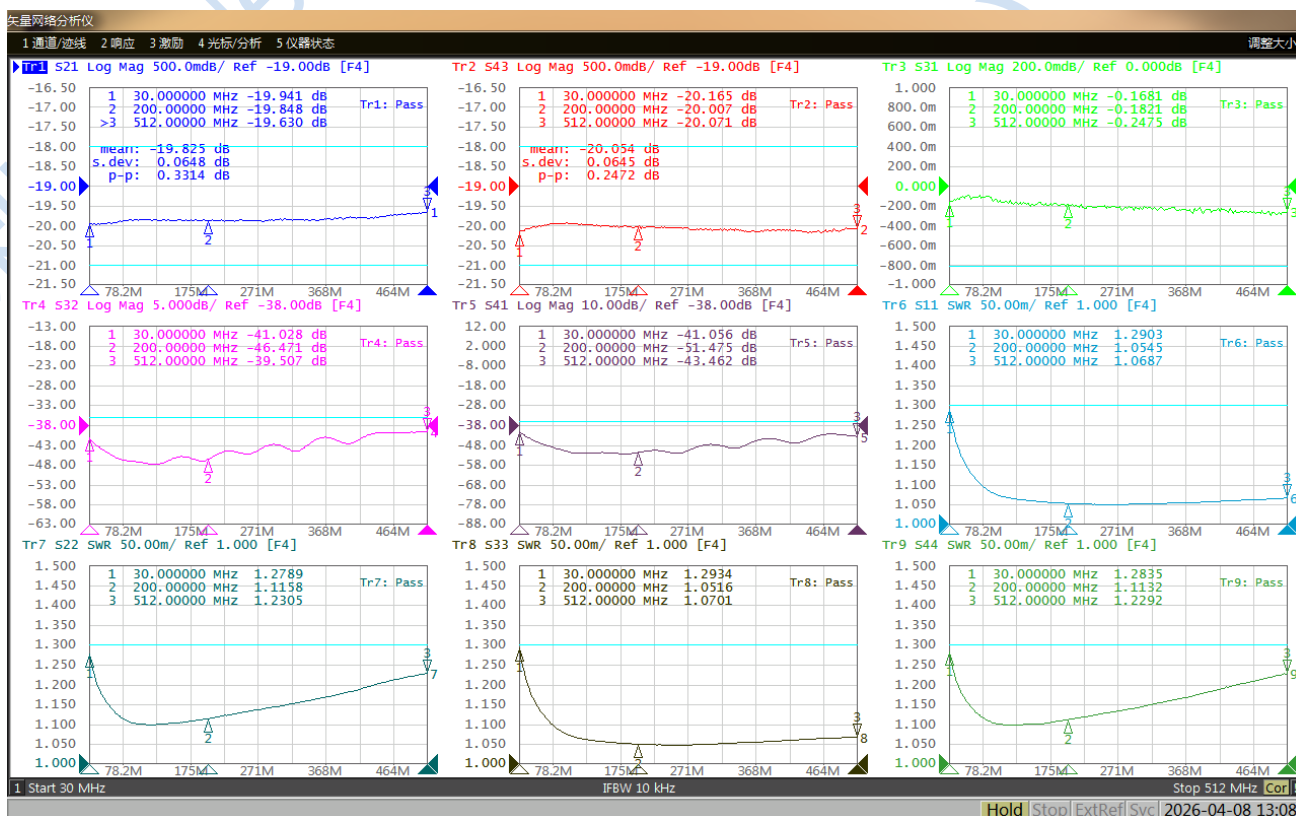
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三、测试曲线



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