

技术协议 V1

产品名称:耦合器

17dB

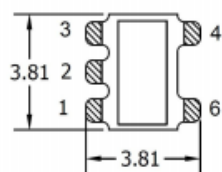
产品型号:HT-TCD-17-282X+

一、主要技术指标

1. 工作频率: 5~2850 MHz;
2. 耦合度: 17 ± 1.5 dB
3. 插入损耗: ≤ 2.4 dB;
4. 主线驻波比: ≤ 1.3 ;
5. 工作温度: $-40 \sim +85^{\circ}\text{C}$;
6. 功率容量: 1W ;
7. 接口形式: SMD 。

二、外形结构

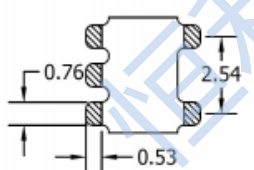
PORT CONFIGURATION				
IN PUT	OUT PUT	COUPLED	CROUND	External 50 Ohm
3	4	1	2	6



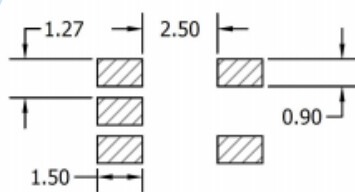
TOP VIEW



SIDE VIEW



BOTTOM VIEW



FOOTPRINT FOR PCB

Notes:

- 1: Dimensions in mm.
- 2: Tolerance ± 0.3 mm unless otherwise noted.

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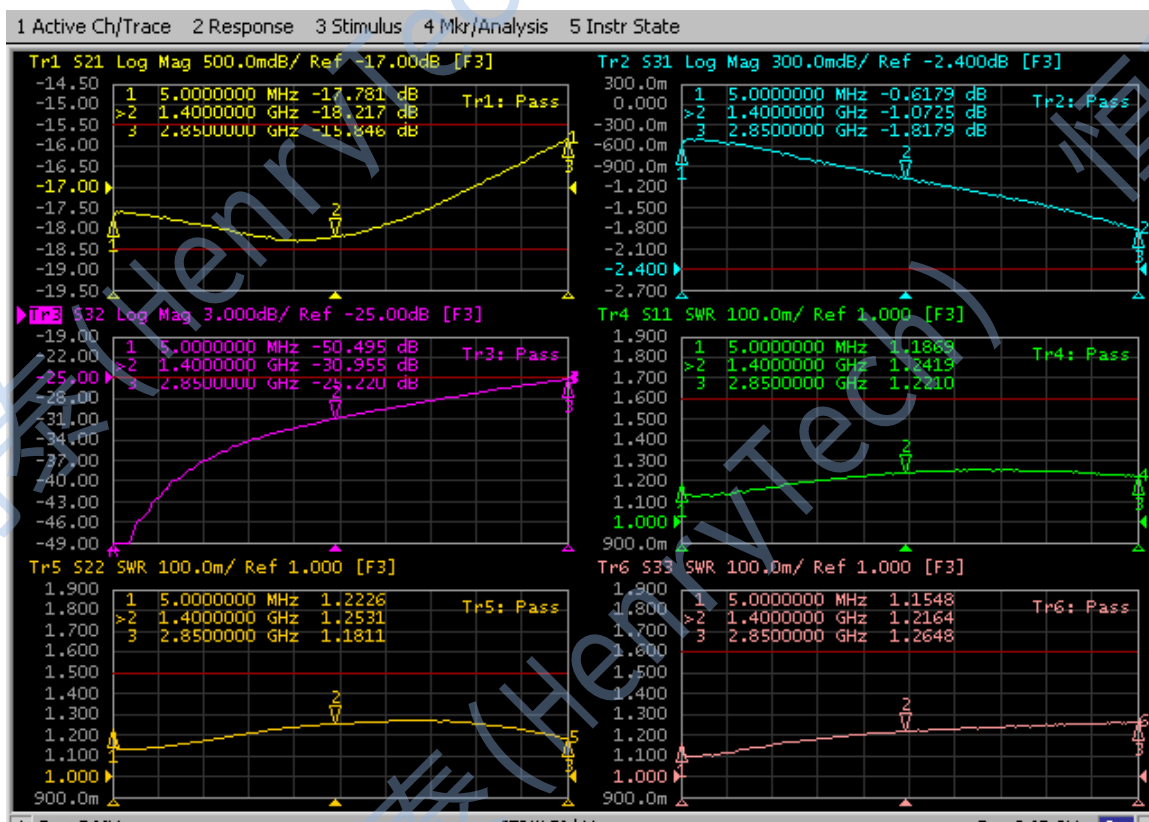
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三、测试曲线



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