

Part No.: RS2W0351850-N

Power divider/Combiner 2 Way N 50Ω 350 to 1850 MHz

### 电气特性 Electrical:

工作频率 Frequency Range: 350-1850MHz

插入损耗 Insertion Loss:  $\leq 0.4\text{dB}$

驻波 VSWR:  $\leq 1.25 : 1^\circ$

耐功率 Power Handling: 200Watt

阻抗 Impedance: 50 OHMS

### 机械特性 Mechanical :

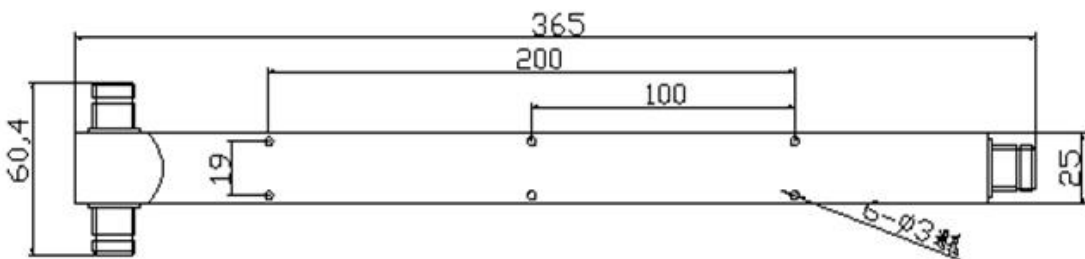
温度范围 Temperature Range:  $-30^\circ\text{C} - +70^\circ\text{C}$

接口 Connectors: N-Female

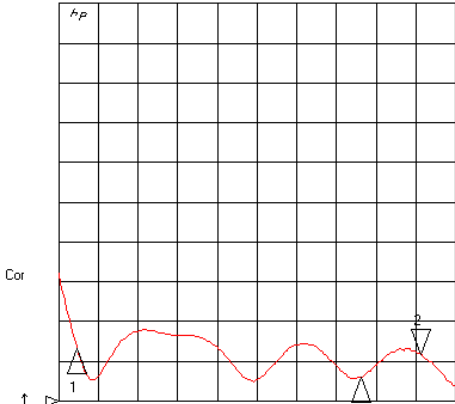
相对湿度 Relative Humidity: 0 ~ 90%

### 外形尺寸 Outline Drawing:

Unit: mm



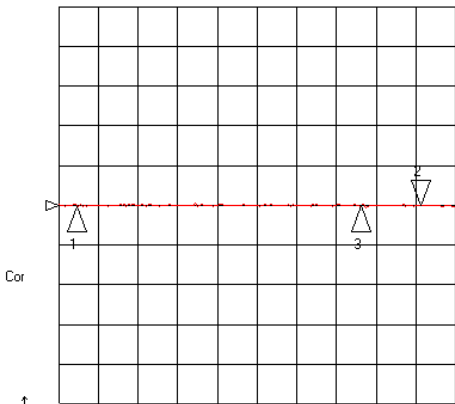
CH1 SWR 100 m / REF 1  
S11 2 : 1. 1191 1. 850 000 000 GHz



CH1 Markers  
1 : 1. 1319  
380 . 000 MHz  
3 : 1. 0602  
1. 59585 GHz

START 300 . 000 MHz STOP 2000 . 000 MHz

CH3 LOG .5 dB / REF 0 dB  
S12/M 2 : . 00000 dB 1. 850 000 000 GHz

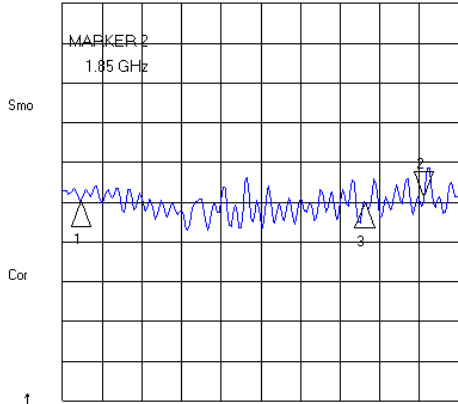


CH3 Markers  
1 : . 00800 dB  
380 . 000 MHz  
3 : . 00300 dB  
1. 59585 GHz

START 300 . 000 MHz STOP 2000 . 000 MHz  
2002-1-1 00:10:49

1 Nov 2019 09:35:32

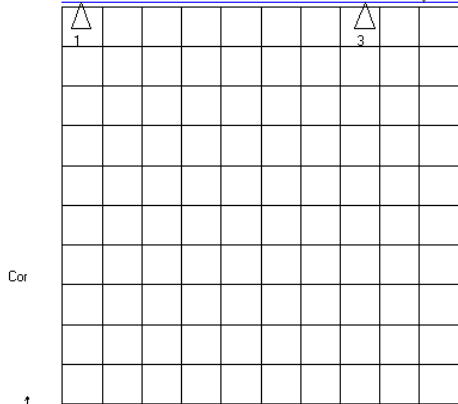
CH2 LOG .4 dB / REF -3 dB  
S21 2 : -2 . 9430 dB 1. 850 000 000 GHz



CH2 Markers  
1 : -2 . 9830 dB  
380 . 000 MHz  
3 : -3 . 0020 dB  
1. 59585 GHz

START 300 . 000 MHz STOP 2000 . 000 MHz

CH4 SWR 100 m / REF 1  
S22 2 : 3. 0403 1. 850 000 000 GHz



CH4 Markers  
1 : 3. 0544  
380 . 000 MHz  
3 : 3. 1546  
1. 59585 GHz

START 300 . 000 MHz STOP 2000 . 000 MHz